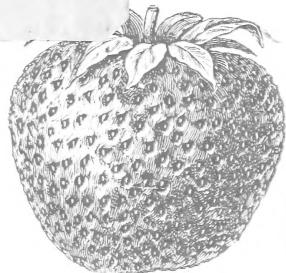


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Do not assume content reflects current scientific knowledge, policies, or practices.



Wd
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ABUNDANCE STRAWBERRY.
A New Variety of great Merit.
A Sure Money Maker.

U.S. Department of Agriculture
1604
Catalogue

TESTED SEEDS

MARKET
GARDENERS'
LIST.

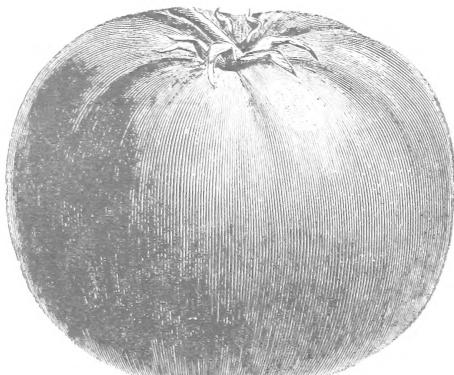
S. D. WOODRUFF & SONS
ORANGE,
CONN.

82 & 84 DEY STREET.

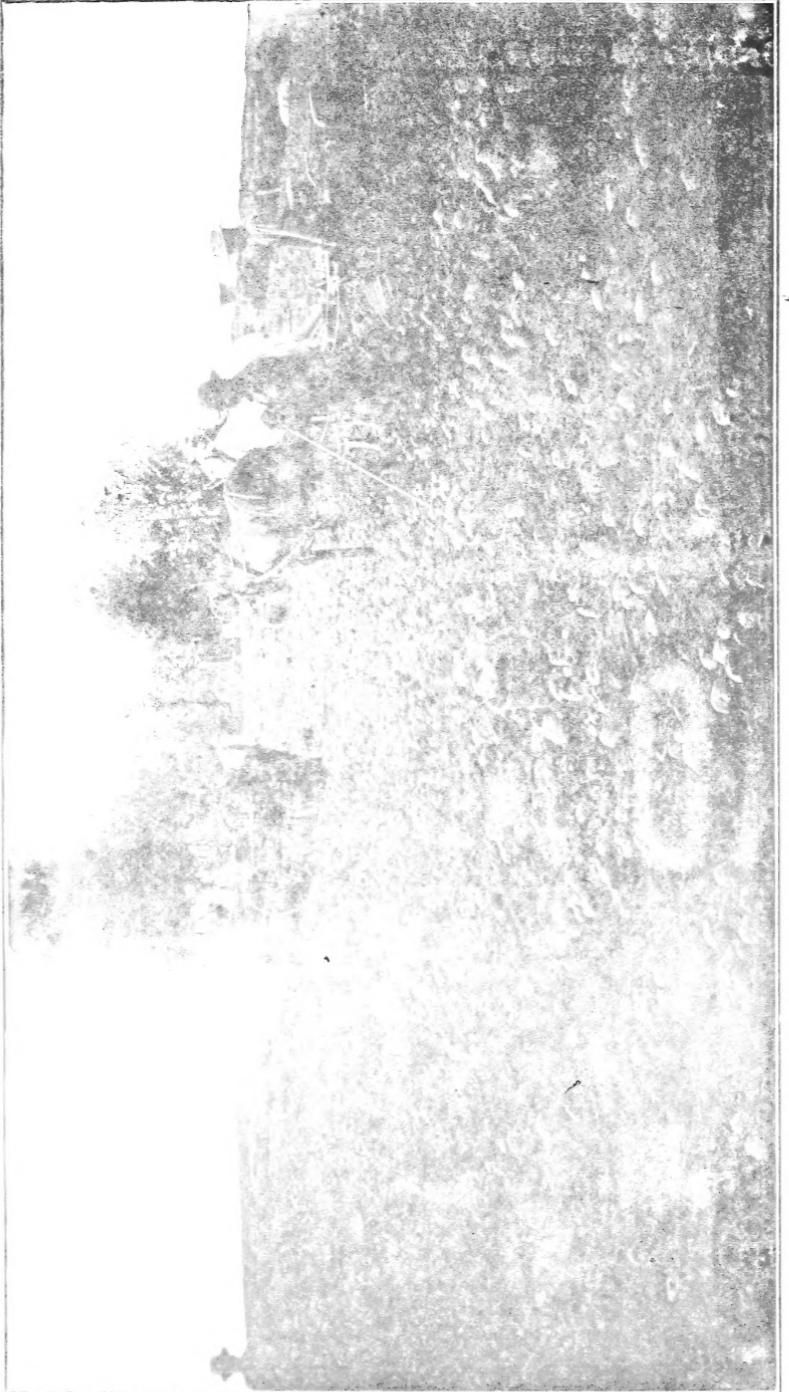
NEW YORK
CITY.

Catalogues Mailed
FREE

For the Asking.



SPARES EARLIANA.
Very Early, Great Yielder, Immensely Profitable.



ENSIGN BAGLEY POTATOES. This illustration is a photographic reproduction of a field of Ensign Bagley potatoes grown in **Arroostook County, Maine.** Mr. J. C. W. Bagley, the originator of this famous early pure white sort, stands in the foreground of the picture. So popular has this grand sort become that we have doubled each year our acreage since we first introduced this variety four years ago. Other dealers have sold other varieties under this name, but we still control the entire stock of those grown from the pure original stock seed. Ensign Bagley is a pure white, oblong shaped early variety, sure to yield a big crop of even a fair chance. We have a large, and we believe, the finest stock we have ever seen of them. Order early and be sure of getting your order filled. Per lbs. postage paid, 15c.; per 50 lbs., 22c.; barrel sack of 165 lbs., \$4.00; per double head barrel, \$4.25. **We have fine stock also of Irish Cobbler, the great early round white potato, same prices as Ensign Bagley.**

SEED CATALOGUE

1904

S. D. WOODRUFF & SONS,

ORANGE, CONN.

And 82 and 84 Dey Street, New York.

OUR CUSTOMERS

Will always be welcome to visit us and inspect our methods, particularly in the summer season, while our seed crops are growing. We have a succession of seed crops maturing from about July 1st, through August and September—first beginning with turnip seed, then following on with kale, ruta, baga, cabbage, parsnip, onion, beet, carrot, tomato, sweet corn and other varieties of seeds in smaller quantities.

We are visited each year by a large number of our customers, and we are always glad to have prospective customers call on us. Whether they purchase seeds of us or not, we will show them our crops most cheerfully.

We test our seed as to vitality, and our customers can always feel assured that to the best of our knowledge the seeds we send out are pure, reliable and true to name.

HOW TO REACH US.

We are but six miles from New Haven. Take Berkshire Division of the N. Y., N. H. & H. R. R., from New Haven to Orange, a ride of but 13 minutes. We are but 3 minutes walk from Orange Station. Fifteen trains per day each way stop at Orange.

Long Distance Telephone—309-5. New Haven Division.

HOW TO SEND MONEY.

We will receive postage stamps, if received in good condition, same as cash. Remit by P. O. or Express Money Order or Registered Letter. Personal check or draft received from parties of established credit. Make Postal Money Orders payable at Derby, or Orange, Conn. Orange has recently been made a Money Order office.

POSTAGE.

Seeds will be mailed postpaid in quantities of 1-4 lb. and less. Quantities of 1-2 lb. and over will require postage at the rate of 8 cents per lb. in addition to catalogue prices. Peas and beans require 15 cents per quart, and corn 10 cents per quart in addition to catalogue prices.

WE PAY THE FREIGHT.

On orders to the amount of \$7.00 or over, at catalogue prices, where cash accompanies orders, we will deliver goods to your nearest station charges prepaid. Excepting, we cannot pay freight on potatoes or onion sets.

DISCOUNTS.

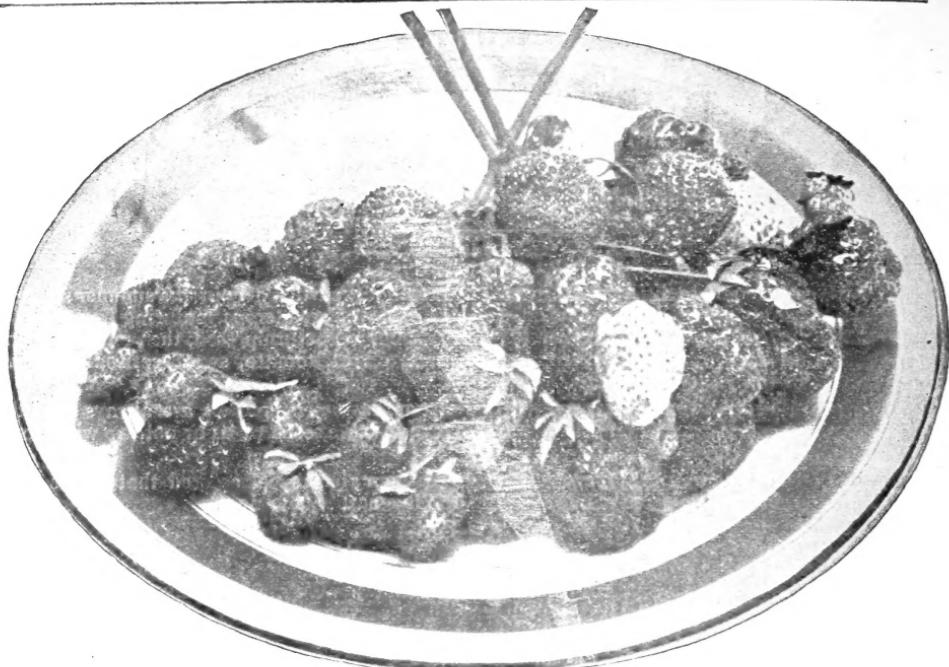
Market gardeners who purchase ten, twenty or more dollars' worth of seeds, naturally expect a lower price than those who purchase but a small amount, and we will make the following discounts from catalogue prices where cash accompanies order; On seeds in packets and by the ounce, we will mail postpaid for one dollar, seeds to the amount of one dollar and twenty-five cents. On orders amounting to ten dollars and upwards, deduct 5 per cent. where cash is sent with order, except on potatoes, onion sets and grass seeds.

WE GUARANTEE THE SEEDS WE SELL.

We carefully test the seeds we sell, and to show the confidence we *have in them we make the following guarantee:*

We will refund the price paid for any seeds offered in this catalogue, and paid for at catalogue prices, if after proper culture the crop fails, provided such failure is directly due to the poor quality of the seed.

This of course does not compensate for any great loss, but it is impossible to assume any responsibility further than this. We are at all times ready to listen to any just complaint, and it is our constant aim to so treat our customers that they will stand by us.



New and Great Strawberry "Abundance."

The three stems engraved from photograph contain 88 fully developed berries.

We feel proud that this strawberry was originated right here in our own town (West Haven being a part of the town of Orange). It is our object to send out such seeds, plants, etc., that will make "Orange Famous."

Prices; Per dozen, postpaid, \$1.00; per 100, by express, \$6.00.

ORIGINATORS' DESCRIPTION.

The Strawberry "Abundance" was found growing wild in the spring of 1886 by J. H. Bradley on the grounds of D. V. Bradley and crossed by the "Sharpless," producing a very superior berry. The plant is of a pistilate variety, a very vigorous grower, the roots being very long with numerous laterals. The foliage is abundant, free from rust, and covers the berries well. As a plant-maker it is in the same class as the "Crescent," it will average thirty on every spring-set plant. The fruit stems are long and stocky, there being two or three on each plant in matted rows three feet wide, and it perfects all its fruit when crossed by the "Sharpless" or other large and late staminate. The berries in size are between the "Sharpless" and the "Crescent," their shape is conical, except the first berries, which are irregular. The color is bright red. In firmness they excel any variety we have tried. The flavor is fine, being similar to wild varieties. The fruit ripens five days later than "Bubach," and continues to bear very late in the season. When all the best qualities that go to make a good berry are considered, as a plant-maker, good foliage, great firmness, fine flavor, and its great yielding qualities, it excels them all. The yield the past season—and many were cut off by frost—has been at the rate of 14,000 quarts per acre. "Glen Mary," on the same ground and treatment, yielded at the rate of 6,000 quarts per acre; "Bubach," 11,800 quarts per acre, the great advantage in the "Abundance" being its firmness and great plant-making qualities.

West Haven, Conn., June 30, 1902.

D. V. & J. H. BRADLEY.

NEW HAVEN, CONN., May 5, 1902.

D. V. & J. H. BRADLEY, West Haven, Conn.—Dear Sirs: Some few days since I received a communication from you asking me for my opinion of your "Abundance" variety of Strawberries that I handled for perhaps eight or ten consecutive years previous to my leaving the grocery and fruit business in 1900. I am very glad of the opportunity to state that in your "Abundance" you have the most satisfactory berry that I ever found in my experience of nearly twenty years in the New York and New Haven markets. In size the fruit is between the "Crescent" and "Sharpless" varieties, of a very rich color, with a beautiful waxy appearance, a flavor second to none; and, as far as keeping qualities are concerned, it excels any variety that I ever found. In fact, as an all-around berry, it is, in my opinion, much ahead of the "Bubach" or any other variety.

Very respectfully, E. L. NETTLETON.

We inspected the growing crop on June 17th, 1902, while in full fruit, and, as compared with "Glen Mary," "Bubach" and other sorts, the yield, we should judge, was nearly double, and the size and color, magnificent.

S. D. WOODRUFF & SONS.

GENERAL LIST

OF

VEGETABLE SEEDS.

S. D. WOODRUFF & SONS

Orange, Conn.

New York Store, during February, March and April, 82 and 84 Dey St., New York City.

ASPARAGUS.

✓ **Conover's Colossal.** The standard and best known variety. Price per pkt., 5c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 30c. per lb.

✓ **Palmetto.** Very early, large and pale green, bleaching elegantly and closely resembling the finest French product. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 35c. per lb.

✓ **Barr's Mammoth.** Large and fine. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.; 5 lb. lots at 35c. per lb.

ASPARAGUS ROOTS.

✓ **Palmetto.** 2 years old.....per 100, 70c.; per 1,000, \$3.75

✓ **Conover's Colossal,** 2 years old.....per 100, 60c.; per 1,000, 3.50

✓ **Conover's Colossal,** 1 year old.....per 100, 40c.; per 1,000, 2.75

✓ **Barr's Mammoth,** 2 years old.....per 100, 70c.; per 1,000, 3.75

(Special prices on large lots.)

DWARF BUSH OR SNAP BEANS.

WAX POD OR YELLOW POD VARIETIES.

(Add 15 cents per qt. if sent by mail.)

All beans we offer are of the finest hand-picked stock. None are better and few are equal in purity. Note our discounts on page 1, in comparing prices.

	Per pkt.	Per qt.	Per pk.	Per bu.
✓ Stringless Refugee Wax.....	.10	.30	\$1.75	\$6.50
✓ Davis' White Kidney Wax.....	.10	.30	1.75	7.00
✓ Currie's Rust Proof Wax or (California Wax).....	.10	.25	1.80	7.00
✓ Kidney Wax (Wardwell's).....	.10	.25	1.80	7.00
✓ Improved Rust Proof Golden Wax.....	.10	.25	1.80	6.50
✓ Golden-Eyed Wax (one of the earliest and best).....	.10	.25	1.50	6.00
✓ Black Wax (Dwarf German Wax) (round pod).....	.10	.25	1.80	6.50
✓ Challenger Black Wax (round pod).....	.10	.25	1.80	6.50
✓ Prolific Black Wax (round pod).....	.10	.25	1.80	6.50
✓ Valentine Wax.....	.10	.25	1.50	6.00

RECORD BREAKER CROP OF
REFUGEE BEANS.

✓ LITTLE NECK, L. I., Oct. 23.

S. D. WOODRUFF & SONS:

GENTLEMEN—The seeds I purchased of you all did well this season, particularly the Refugee beans.

From two bushels of Refugee bean seed you furnished me I have harvested and so'd Eight Hundred measured bushel's of green beans.

I think this pretty near a record crop.

Very truly yours,

H. B. CORNELL.



Refugee, or 1,000 to 1.

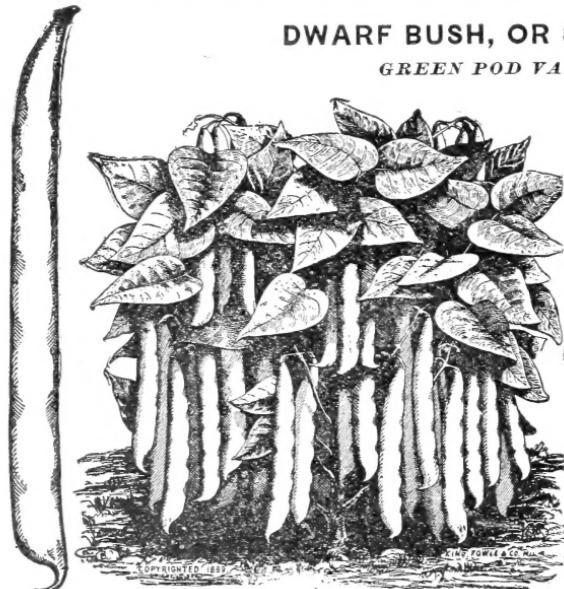
N. B. Our discounts to large buyers are found on page 1.

Our stock of Refugee Bean Seed this season is of the same identical strain that Mr. Cornell had last season, and we think is the best stock obtainable.

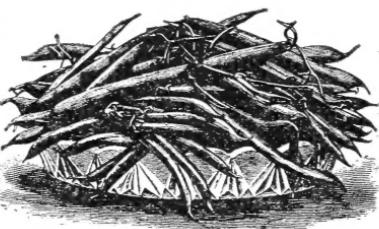
DWARF BUSH, OR SNAP BEANS.

GREEN POD VARIETIES.

(Add 15 cents per qt if sent by mail)



Currie's Rust-proof Wax Beans.



Black Valentine.

THREE NEW GREEN POD BEANS.

— **Bountiful.** Absolutely stringless. Extra early. Tender, large podded and a bountiful yielder.

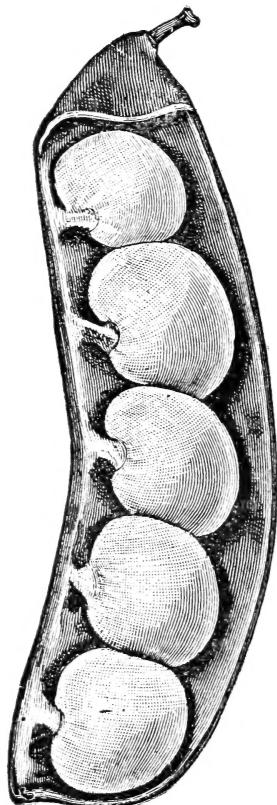
— **Longfellow.** The pods of this new Bean are about 6 inches long, pale soft green, straight and round, of delicious flavor, extremely early and a most abundant bearer.

— **Black Valentine.** An improved type of Early Red Valentine with beautiful long pod. A great yielder. Black seeded.

(For prices on the above see below.)

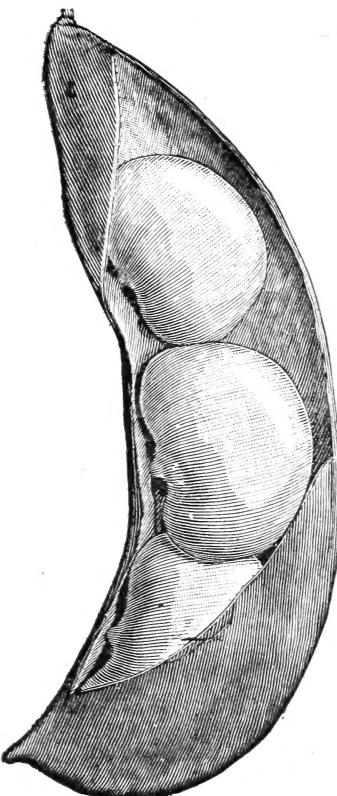
	Pkt.	qt.	pk.	bu.
✓ Bountiful. Flat pod.....	.10	.25	\$1.40	\$5.00
✓ Longfellow. Round long pod.....	.10	.25	1.50	5.50
✓ Black Valentine.....	.10	.30	1.75	6.00
✓ Early Long Yellow Six Weeks. Flat pod.....	.05	.20	1.20	4.00
✓ Early China Red Eye. Flat pod.....	.05	.20	1.10	4.00
✓ Early Mohawk. Flat pod.....	.05	.20	1.10	4.00
✓ Early Red Valentine. Improved round pod.....	.05	.20	1.40	4.50
✓ Extra Early Refugee. Round pod.....	.05	.20	1.40	4.50
✓ Refugee, or 1,000 to 1. Round pod.....	.05	.20	1.40	4.50
✓ Burpee's Stringless Green Pod. Round pod.....	.10	.25	1.40	5.00
✓ Mammoth Stringless Green Pod.....	.10	.30	1.40	5.00
✓ Yellow Cranberry.....	.10	.20	1.30	4.50
✓ Dwarf Horticultural.....	.10	.20	1.25	4.50
✓ Goddard or Boston Favorite.....	.10	.20	1.25	4.50
✓ Lowe's Champion Bush.....	.10	.30	1.40	4.50
✓ Royal Dwarf or White Kidney.....	.05	.20	.90	3.25
✓ White Marrowfat.....	.05	.10	.90	3.50
✓ White Medium. Common field beans.....	.05	.10	.90	3.00

LIMA BEANS.



Burpee's Bush Lima.

We are headquarters for Lima Beans and can supply in any quantity up to hundreds of bushels of a variety.



Dreer's Improved Pole or Challenger Lima.

Note our very low prices and in comparing prices note discounts on page 1.

BUSH LIMAS.

	pkt.	qt.	pk.	bu.
✓ Burpee's Bush Limas	\$10	\$30	\$1.50	\$6.00
✓ Dreer's, or Potato Bush Limas	.10	.35	2.00	6.50
✓ Henderson's	.10	.30	2.00	6.50

VARIETIES OF POLE LIMA BEANS.

✓ Seibert's Early Lima	\$10	\$30	\$1.50	\$6.00
✓ Large White Lima. The most common sort	.10	.25	1.50	5.00
✓ Extra Large White Lima. An extra large sort	.10	.25	1.50	5.50
✓ King of the Garden. Early and very productive	.10	.25	1.50	5.50
✓ Early Jersey. True stock	.10	.25	1.50	5.50
✓ Ford's Mammoth. Immense pods	.10	.25	1.50	5.50
✓ Dreer's Improved. Round and thicker bean than Large White	.10	.25	1.50	6.00
✓ Challenger, or Potato Lima.	.10	.25	1.50	6.00
✓ White Dutch Runners, sometimes called Horse Bean. Resembles a Lima, very productive	.10	.20	1.40	5.00
✓ Scarlet Runners. Large colored bean, grown principally for ornament over trellises, etc. Bright scarlet flowers	.10	.25	1.40	5.00

POLE, OR RUNNING BEANS.

		Pkt.	qt.	pk.	bu.
✓	Dutch Case Knife. Pods long, green and flat.	\$.10	\$.25	\$1.40	\$5.00
✓	Old Homestead, or Kentucky Wonder. Pods long, green, round, excellent snap bean.	.10	.25	1.40	5.00
✓	White Creaseback. Extra early, green pod.	.10	.25	1.50	4.75
✓	Horticultural Cranberry, or Wren Egg. Good either as a snap bean or shell bean.	.10	.25	1.25	4.50
✓	Mammoth Carmine Podded Pole. Also called Hampden or Worcester Pole.	.10	.30	1.50	5.00
✓	Lazy Wife's. Long green pods, white beans.	.10	.25	1.40	4.75
✓	Dreer's Early Golden Cluster. Without doubt the best wax pole snap bean, immense yielder.	.10	.25	1.40	4.75
✓	Golden Champion. Extra early pole wax, with immense pods, entirely rustless.	.10	.30	1.75	6.00

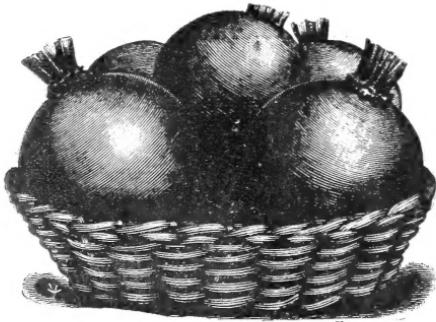
BEET SEED.

We make a specialty of growing beet seed in large quantities.

We take great pride in our own selected strains of Beet seed and while our prices are necessarily somewhat higher than prices of some other dealers, our customers can rely on getting stocks that are A No. 1 in every respect.

Your seeds have always been very good. Every seed seems to grow and produce good crops, particularly parsnip, onion, turnip and beet.

Echo Lake Farm, Interlaken, Mass.



Crimson Globe Beet.

The seeds that I have had from your firm have been perfectly satisfactory, true to name and sure to grow.

H. A. Felton, Orange, Mass.

The seeds we bought of you were very satisfactory.

Samuel Nichols, Cohasset, Mass.

The seed I had from you last year was the best I ever used. Everything was as good as could be asked for. I had the best garden in the village.

L. A. Smith, Belchertown, Mass.

✓ **Crimson Globe.** We have again received very satisfactory reports from gardeners who used this beet the past season, and we heartily recommend it as one of the most desirable early bunching sorts.

✓ **Crosby's Egyptian Beet.** The standard early bunch beet for the up-to-date market gardener. It is a thicker beet than the extra early Flat Egyptian and fully as early, and bottoms very uniformly.

BEETS.

(Add 8 cents per lb. if sent by mail.)

Large packets of each sort, 5c. each; 10 pkts. of one or assorted varieties sent postpaid for 40c.

		oz.	1/4 lb.	1 lb.	5 lb. lots
✓	Crosby's Egyptian. Standard early bunching.	.10	.20	.65	.50
✓	Dirigo. A foreign beet, but very desirable.	.10	.25	.65	.50
✓	Crimson Globe. One of the finest early.	.10	.25	.65	.60
✓	Detroit Dark Red Turnip. A main crop sort.	.10	.20	.60	.40
✓	Extra Early Dark Red Egyptian. Flat and very early.	.10	.20	.50	.45

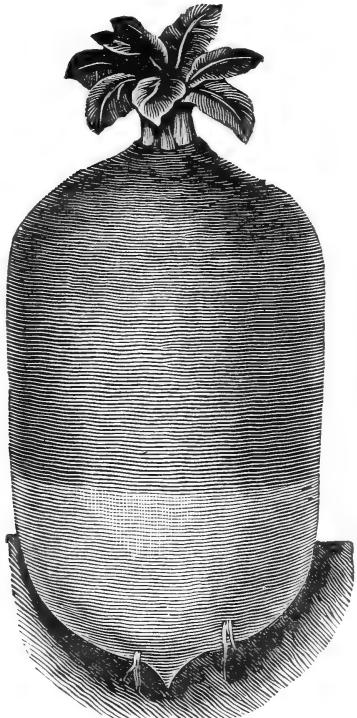
When you purchase your seed of the grower you know who to blame if they are not satisfactory. Give us a trial.

Beets—continued.

		oz.	1/4 lb.	1 lb.	5 lb. lots.
✓ Eclipse.	Nearly round, dark red.....	.10	.20	.50	.45
✓ Bastian's Early Blood Turnip.	Sweet, light ringed.....	.10	.15	.50	.40
✓ Lentz Extra Early Turnip.	Very sweet and early.....	.10	.15	.50	.45
✓ Early Blood Turnip.	Standard popular sort.....	.10	.15	.50	.40
✓ Dewing's Improved.	Excellent standard sort	.10	.15	.50	.40
✓ Arlington or Favorite.	Popular in Boston market.....	.10	.15	.50	.40
✓ Edmund's Blood Turnip.	Splendid winter beet.....	.10	.15	.50	.40
✓ Dark Stinson.	Popular Philadelphian sort.....	.10	.15	.50	.40
✓ Long Smooth Blood.	Very dark late winter sort.....	.10	.15	.50	.40
✓ Bassano.	Nearly white, very sweet.....	.10	.15	.50	.40
✓ Swiss Chard.	Used for greens.....	.10	.15	.50	.40

SUGAR BEETS AND MANGEL WURZEL.

(Add 8 cents per lb. if sent by mail.)



Golden Tankard Mangel Wurzel.

THE CABBAGE.

We advise our customers to pay a fair price for **SELECTED AMERICAN GROWN CABBAGE SEEDS.** The importance of this is best realized by those who have bought cheap cabbage seed. We claim that our strains are unexcelled in America, and the many testimonials that we have received from critical market gardeners, who annually purchase their cabbage seeds from us, clearly prove this statement.

(Add 8 cents per lb. if sent by mail.)

Cabbage—continued.

Probably no crop paid market gardeners, during 1903, better returns than the cabbage crop. Many of our customers reported a profit of \$300 to \$400 per acre. Cabbages sold on the New York market the entire season at from \$5.00 to as high as \$12.00 per hundred throughout the entire season.

*All Head Early.*

**WOODRUFF'S
LONG ISLAND BEAUTY CELERY.**

It is with great pleasure that we introduce to our customers this new green celery. For the past five years there has been a growing demand for a type of green celery which was at once a quick grower of a dwarf habit similar in shape and appearance to Golden Self Blanching, which would mature "a heart" and be a long keeper. We have all these qualities in Woodruff's Beauty Celery. We may add that we have as near to an ideal green celery as we ever expect to get.

Pkts. of each sort, 5c.; 10 pkts. for 40c., postpaid.

	Per oz.	Per 1/4 lb.	Per 1b.
✓ All Head Early. The greatest of all early flat Summer sorts.....	\$.25	\$1.00	\$ 3.50
✓ Early Jersey Wakefield. Market gardeners' strain.....	.25	.75	3.00
✓ Large, or Charleston Wakefield. Superb strain.....	.25	1.00	3.50
✓ Early Spring Cabbage. Earliest flat head sort.....	.25	1.30	4.50
✓ All Head Early. One of the standards.....	.25	1.00	3.50
✓ Early Winningstadt. Conical heads, very hard.....	.15	.50	1.75
✓ Henderson's Early Summer. Mid-summer sort.....	.25	.75	2.50
✓ Henderson's Succession. Mammoth size heads.....	.25	.75	2.50
✓ All Seasons. Hard heads, medium size.....	.25	.75	2.50
✓ Fottler's Improved Brunswick. One of best winter sorts.....	.25	.75	2.50
✓ Burpee's Sure Head. A sure heading variety.....	.25	.75	2.50
✓ Stone Mason (Warren's). Standard late.....	.25	.75	2.50
✓ Large American Drumhead. Big cropper.....	.20	.60	2.00
✓ Premium Flat Dutch. For main crop.....	.20	.60	1.75
✓ Danish Ball Head. Cannon Ball, or Solid Emperor, also called German Export (Denmark grown seed).....	.25	.90	3.00
✓ Mammoth Rock Red. Largest red variety.....	.25	.90	3.00
✓ Perfection Drumhead Savoy. Excellent strain.....	.25	.90	3.00
✓ Lupton. Very large main crop sort.....	.25	.75	2.50

N. B. For prices on Cabbage Plants, see page 41.

In comparing prices note that we deliver seeds to your station without extra charge, provided your order amounts to \$7.00 or over.

Our Cabbage Seeds are not the Cheapest but the best that can be grown. We make a specialty of Cabbage Seed and our friends can depend on them.



Large, or Charleston Wakefield.

Are much pleased with your seeds, they were all right. F. Adams, Robertville, Ct.

I have used your seeds for the past 3 years, and have found them perfectly satisfactory. Jas. M. Cooper, Wallingford, Ct.

Very well pleased with seeds from your house. A. B. Bemis, No. Woodstock, Ct.

I raised a dozen or more varieties of cabbage this year. The Lupton beat them all. J. T. G., Three Rivers, Mass.

✓ BRUSSELL SPROUTS.

Sow the same as cabbage through May and transplant in July. **✓ Improved Dwarf.**
Price per pkt., 5c.; oz., 15c.

CARROTS.

Large quantities of reliable carrot are grown at Orange. We pride ourselves on producing only the best, and the large increase in our carrot seed trade is a proof that our customers appreciate a good thing. Danvers and Long Orange are the leading sort.

The order I gave you last year was filled to my entire satisfaction. The seeds were true to name and germinated freely.

H. A. Hall, Ellington, Conn.



Danver's Improved (Select strain.)

Carrots—Continued.

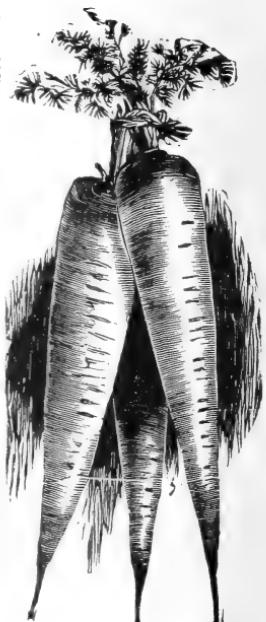
Flushing, L. I., Dec. 16, 1903.

S. D. Woodruff & Sons,

Gentlemen:—I wish you to book me for thirty pounds of your Half Long Danvers Carrot, same as I had last year. I bought of three other leading seedsmen last year, but your seed grew the best crop of carrots. All the different lots of seed were sowed side by side, and given equal chance, but in every case, your seed grew the crop. Very truly yours, H. D. Lott.



Chantenay, One of best for Bunching.



Improved Long Orange.

✓ **Rubicon Half Long Carrot.** This is becoming a popular half long sort, it is very fixed in shape and a great cropper, excellent also for bunching. Pkt., 5c.; oz. 10c.; $\frac{1}{4}$ lb., 30c.; lb. 90c.

✓ **Early French Forcing.** Nearly round, for forcing. Pkt., 5c.; oz.; 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

✓ **Early Short Horn, or Scarlet Horn.** Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

✓ **Chantenay Half Long Scarlet.** Stump rooted, fine strain. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

✓ **Saint Vallery, or Intermediate Red.** Popular trucker's sort. Pkt., 5c.; oz. 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

✓ **Half Long Scarlet Nantes.** Stump rooted. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 80c.

✓ **Oxheart or Guerande.** Great yielder, short and thick. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

✓ **Danvers Improved.** Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

✓ **Nichols Improved Long Orange.** Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 70c.

In regard to the seed purchased of you I have no fault to find with the seed or business principals of your firm.

F. H. Bishop, Andover, Conn.

I will say here, your seed have given entire satisfaction, and I shall order more of you next spring.

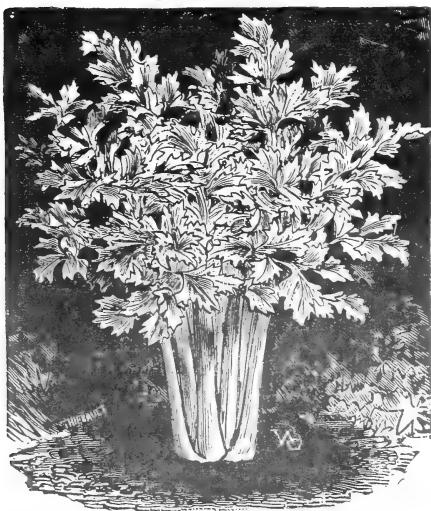
Geo. E. Geer, Jewett City, Conn.

CAULIFLOWER.

Our Cauliflower is all grown in Denmark and is *proven seed*; that is one year old and that has been tested and has produced a good crop.

We would make particular mention of our Henderson's Early Snowball, as it comes to us direct from the grower.

Our Shipping Facilities both from Orange and New York City are unsurpassed. Better equipped than ever to make Prompt Deliveries.

CAULIFLOWER. (*Continued.*)*Henderson's Early Snowball Cauliflower.***CELERY.***White Plume.*

Our strains of White Plume and Golden Self-Blanching Celery are the finest we have seen, and we have tried a large number of strains. These items make many friends for us each season. Seed of these varieties is proven stock.

✓ **Henderson's Early Snowball.** Very largely grown for an early crop. It is dwarf and a sure header; heads are large, white and solid. Pure stock. Price per pkt., 15c.; oz., 82.50; lb., \$2.00.

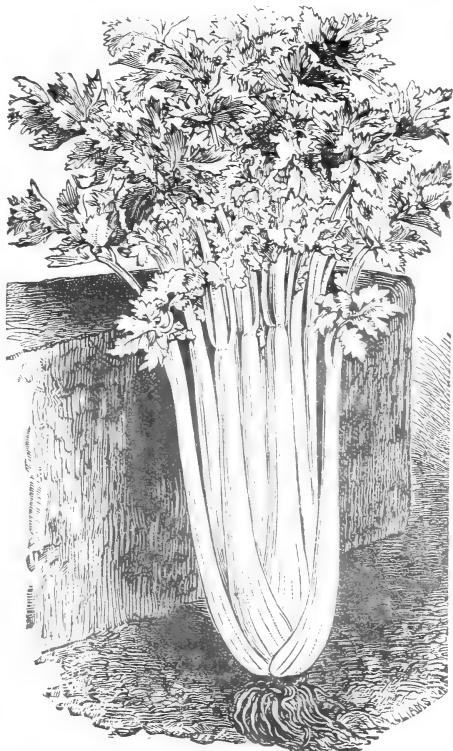
✓ **Extra Early Dwarf Erfurt.** One of the earliest varieties, and an old favorite; fine quality. Price per pkt., 15c.; oz., 82.50; lb., \$1.50.

✓ **Le Normand's Short Stem Mammoth.** A large stumped variety, and a standard for general cultivation. Price per pkt., 10c.; oz., 60c.; lb., \$7.00.

✓ **Veitch's Autumn Giant** Standard sure heading sort. Price per pkt., 10c.; oz., 60c.; lb., \$7.00.

The Snowball Cauliflower seed purchased of you this season has done fine.

W. S. Harrub, Scituate, Mass.

*Golden Self-Blanching.*

In Comparing prices note that we deliver seeds to your station without extra charge, provided your order amounts to \$7.00 or over. See page 1.

✓ PARIS GOLDEN, OR GOLDEN SELF-BLANCHING CELERY.

This most important of all varieties of celery has been the cause of much annoyance owing to its sporty habit and the danger of its growing *pithy*. We continue to sell only Proven seed of this sort.

Our trials and the trials of our customers the past year have proven most gratifying, and we can recommend it pure and true to name at least 90 per cent. solid. The vitality of this seed is good. Our supply of proven seed this season is ample for our largely growing trade. Pkt., 10c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.25.; lb., \$4.50.

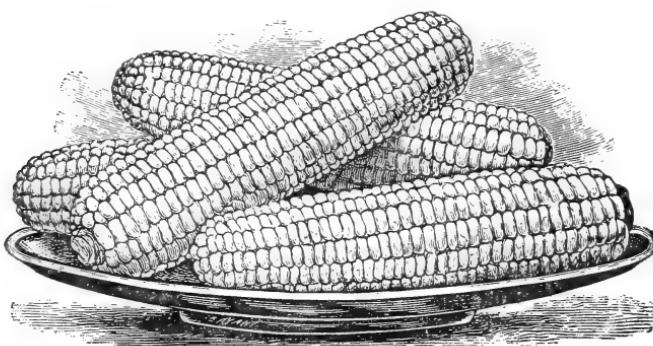
We could add dozens of testimonials as to the excellent results obtained from our strain of Golden Self-Blanching Celery it was in short, the nearest to a perfect stock of this most popular and excellent sort that we have ever seen.

Our stocks of the following standard sorts of celery are strictly pure and true to name.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per 1b.
✓ Dwarf Golden Heart. Standard popular sort .....	.8	.05	\$.25	\$.50
✓ Boston Market. Medium sized, good keeper .....	.05		.25	.50
✓ Giant Golden Heart. .....	.05		.25	.60
✓ Schumacher. Very solid, good keeper .....	.05		.25	.60
✓ Kalamazoo. Broad ribbed .....	.05		.25	.60
✓ Perle le Grand. .....	.05		.25	.60
✓ White Plume. Great favorite, extra early sort .....	.05		.25	.75
✓ Pink Plume. The finest of pink sorts .....	.05		.25	.75
✓ Perfection Hartwell. Large stalk, fine quality .....	.05		.25	.60
✓ Giant Paschal. Excellent keeper, immense size .....	.05		.25	.60
✓ Winter Queen. Finest winter sort .....	.05		.25	.60
Celeriac, or Turnip Rooted Celery. .....	.05		.25	.60
✓ Smallage, or Cutting Celery. Used for bunching in soup bunches, very dwarf and green .....	.05		.15	.30
Woodruff's Beauty. Brand new Green Celery the best keeper of all, $\frac{1}{4}$ oz. 50c.; Not over one ounce sold to any one customer.				1.00

SWEET CORN.

When it comes to Sweet Corn, Woodruff's is the standard. Situated in the very heart of the greatest Seed Sweet Corn section in the country, we invite you to consider the following reasons why we desire your trade. We have the largest assortment; we are able to select from the greatest number of crops; we have grown up in the seed corn business; we see every new variety which comes out; we are sure to please you. When you can't get it anywhere else write to us. We sell it both on *ear* and shelled.



Long Island Beauty.

Really choice quality Sweet Corn seed is unusually scarce this season. Our corn is up to usual standard of excellence, but we advise our customers to order early in order to secure the best. Owing to great shortage we cannot accept orders for Sweet Corn alone but only in connection with orders for other seeds.

First quality Sweet Corn cannot be bought at a low price this season. Order from Headquarters and get satisfactory Seed.

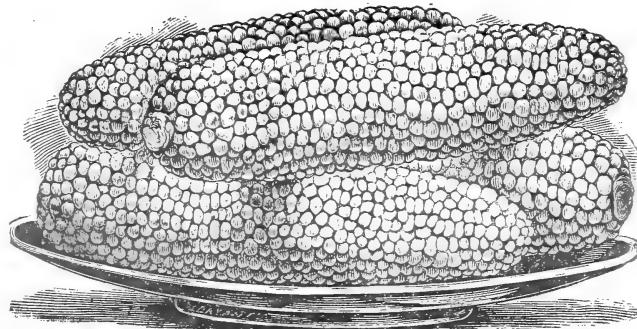
Corn—continued.

Long Island Beauty. We put out this new main crop sort last season with more complimentary results than any one novelty last season. It is a large eared medium to late sort, ears about size of late Mammoth of the finest quality. It remains in edible state longer than any variety we have ever seen. Price per pkt., 10c.; qt., 40c.; pk., \$2.50; bu., \$8.00; per 100 selected ears, \$6.00. (Supply very limited.)

Country Gentleman.
This justly celebrated variety we take particular pride in still, we having had the fortune of originating this sort and our stock is of the very best improved type, having kept it constantly selected and improved.

Per pkt., 10c.; qt., 30c.; pk., \$2.75; bu., \$9.00; per 100 selected ears, \$6.00.

Originated and introduced by us in 1902.



Country Gentleman.

The following standard varieties may be depended upon as pure and true to name.

(Add 10 cts. per qt. if sent by mail.)

	Per 100 sel. ears.	Per qt.	Per pk.	Per bu.
✓ Monarchie. A variety popular in New Jersey.....	\$6.00	\$.30	\$1.10	\$7.00
✓ Large Early Adams, or Burlington	3.00	.20	.90	3.00
✓ Extra Early Adams	3.50	.20	.90	3.00
✓ First of All. Resembles Cory, but earlier.....	3.00	.25	1.60	6.00
✓ Early Fordhook. Extra early large ears, pure white.....	3.00	.25	1.60	6.00
✓ Burbank's Early Maine. Fine quality, extra early.....	3.00	.25	1.60	6.00
✓ Extra Early Cory. The standard early sort.....	3.00	.25	1.60	5.00
✓ Early Champion. The largest eared 2nd early.....	5.00	.25	1.50	5.50
✓ Metropolitan. New, large eared 2nd early.....	5.00	.25	1.60	5.00
✓ White Cob Cory. Standard sort.....	3.00	.25	1.60	5.00
✓ Mammoth White Cob Cory	3.50	.25	1.60	5.00
✓ Shaker's Large Early. Popu'ar, very sweet.....	5.00	.25	1.80	7.00
✓ Cosmopolitan. Popular 2nd early.....	5.00	.25	1.60	5.00
✓ Melrose. Large eared early.....	5.00	.25	1.60	5.00
✓ Early Minnesota	3.50	.25	1.60	5.00
✓ Black Mexican. Deliciously sweet.....	3.50	.20	1.30	5.00
✓ Stabler's Early	5.00	.25	1.80	7.00
✓ Crosby's Early. True strain.....	5.00	.30	2.00	8.00
✓ Moore's Early Concord	5.00	.30	2.00	7.00
✓ Perry's Hybrid	5.00	.25	1.75	5.00
✓ Early Evergreen	5.00	.30	2.00	7.00
✓ Kendall's Early Giant	5.00	.30	1.75	5.00
✓ Early Mammoth	5.00	.30	1.75	7.00
✓ Old Colony	5.00	.30	1.75	7.00
✓ Potter's Excelsior, or Squantum	5.00	.30	1.75	7.00
✓ Hickox Improved	5.00	.30	2.00	7.00
✓ Long Island Beauty	6.00	.40	2.30	10.00
✓ Stowell's Evergreen	6.00	.30	2.40	9.00
✓ Roslyn Hybrid	5.00	.30	1.75	7.00
✓ Country Gentleman. Most prolific of all.....	6.00	.30	2.50	10.00
✓ Late Mammoth Sugar	6.00	.25	1.75	7.00

Corn—continued.

For planting for ensilage or fodder the Hickox, Stowell's Evergreen and Mammoth are the sorts most desirable. We would advise our friends to buy those of first quality. Write for prices on large lots.

Sweet corn from you has always been true to name. We will buy no sweet corn but Wood-ruffs.

JOHN J. HAGUE, Oradel, N. J.

Metropolitan Sweet Corn seed purchased from you was number one, every seed grew.

IRVING R. GRAVES, Northampton, Mass.

Woodruff's Field and Ensilage Corns.

Price on Field Corns are not subject to discounts.

The quality of our field corns is extra nice this season. We are prepared to supply 50 to 100 bu. of a variety at closest possible prices,

✓ **Early Eight-Rowed Yellow Canada**, (very early yellow flint). Per 100 selected ears, \$1.25; qt., 10c.; pk., 50c.; bu., \$1.40.

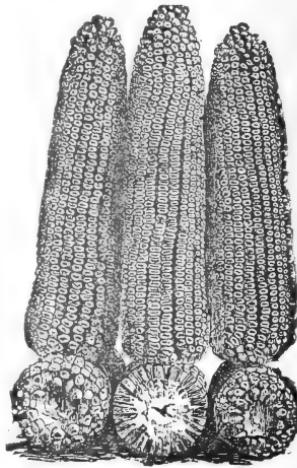
✓ **Longfellow**. Standard large yielding yellow flint. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

✓ **Sanford**. Standard large yielding white flint. Per 100 selected ears, \$1.50; qt., 10c.; pk., 40c.; bu., \$1.35.

✓ **Pride of the North** (early small cob, yellow dent). Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

✓ **Early Mastodon**. Standard ensilage and main crop, yellow dent. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.

✓ **Improved Leaming**. Deep kernel, great yield-r, yellow dent. Per 100 selected ears, \$1.50; qt., 10c.; pk., 50c.; bu., \$1.40.



Improved Leaming.



Longfellow (yellow flint).

We will sell 5 bushel lots or over of the above varieties, either one or assorted, at \$1.25 per bushel, F. O. B. here, 2 bushel bags, 15c. each extra.

✓ **Rural Thoroughbred White Flint**. A standard ensilage sort getting to be more popular each year. We have a large and fine stock this year. Our stock of this sort has been sold out long before the season was over each year for past five years. Qt., 10c.; peck, 50c.; bu., \$1.50; 5 bu. lots, \$1.40.

✓ **White Southern Ensilage or Sheep Tooth**. Qt., 10c.; peck, 35c.; bu., \$1.15; 5 bu. lots at \$1.00 per bushel.

Remember we are headquarters for the East on Sweet and field Corn, we can supply it in any quantities wanted, from one ear to car load.

SWEET FODDER CORN.

We can offer a choice lot of Sweet Corn, all large growing varieties, and those who buy a quantity for ensilage generally prefer the Sweet Corn to a field variety. Price per bu., \$1.50; 5 bu. or more at \$1.40 per bu.

You will find this a nice sample and the price is very low.

Bear in mind that we are extensive dealers in Corn of all kinds and will be glad to quote special prices on large lots.

✓WHITE RICE POP CORN.

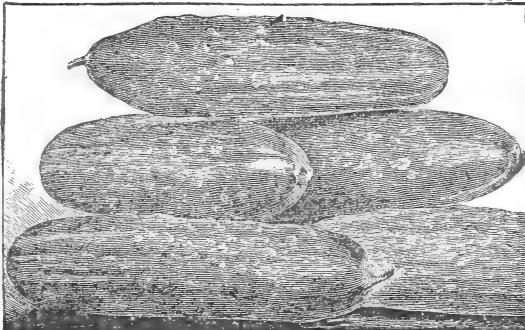
The best sort for popping. Pt., 10c.; qt., 15c.; pk., 70c.; per lb. on ear, 5c.

CUCUMBERS.

A peculiar condition has again prevailed in the extreme short crop of cucumber seed. The crop of 1902 was a very poor crop, while the crop of 1903 has been even worse, and really choice strains of cucumber seed are in very short supply. We again urge our customers to plant sparingly. We will sell at following prices at long as stock lasts.

✓Peerless or Long White Spine.

We have an unsurpassed strain of Peerless White Spine. Some of our customers netted \$400 per acre from them last season. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

**Peerless or Long White Spine.**

✓Cumberland Cucumber. One of the best pickling varieties known: very thickly set with fine spines, straight and symmetrical; a fine slicing sort, also very slow seeder. Pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

(Add 8 cents per pound if sent by mail).

	Pkt.	oz.	$\frac{1}{4}$ lb.	1b.
✓Early Russian. Very short and early.....	.05	.20	.50	\$1.35
✓Early Frame. Very early and prolific.....	.05	.20	.50	1.35
✓Early Cluster. Bears in clusters.....	.05	.20	.50	1.35
✓Early Green Prolific. Desirable for pickling.....	.05	.20	.50	2.00
Improved Early White Spine. Standard sort.....	.05	.20	.50	2.00
✓Peerless White Spine. Extra large strain.....	.05	.20	.50	2.50
✓Hill's Forcing White Spine .....	.05	.20	.50	2.00
✓Arlington White Spine .....	.05	.20	.50	2.00
✓Boston Pickling. Straight, uniform for pickles .....	.05	.20	.50	2.00
✓London Long Green. Standard old variety.....	.05	.20	.50	2.00
✓Everbearing. Very productive.....	.05	.20	.50	2.00
✓Fordhook Pickling .....	.05	.20	.50	2.00
✓Coy's Early Cyclone. Earliest sort in cultivation.....	.10	.20	.60	2.00
✓Cumberland. New and excellent for all purposes.....	.10	.20	.60	2.50

CORN SALAD.

✓Large Seeded. Large leaved, the best variety. Price per pkt., 5c.; oz., 10c.; lb., 60c.

✓CRESS OR PEPPERGRASS.

Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

We are practical seed growers with years of experience. Our expenses are light hence our prices may be reasonable.

DANDELION.

The Dandelion resembles Endive, and affords one of the earliest as well as one of the best and most healthy Spring greens.

✓ **Improved Large Leaf.** Price per pkt., 10c.; oz., 35c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

✓ **Common Cultivated.** Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

EGG PLANT.

✓ **New York Improved Large Purple Spineless.** The leading market variety of large size, skin deep purple, smooth, free of thorns, flesh white, of excellent quality; very productive. Price per pkt., 5c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00.

ENDIVE (Escarolle).

✓ **London Green Curled.** A hardy variety, easily blanched. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

✓ **Broad Leaved Batavian.** Large leaves, long and broad. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

KALE, OR BORECOLE.

✓ **Dwarf Green Curled Scotch.** A very hardy variety. Sow early in June and transplant like cabbage in July. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

✓ **Purple Curled Scotch.** An ornamental variety and a market gardeners' favorite. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

✓ **Dwarf German Sprouts, or Improved Early**

✓ **Dwarf Siberian Kale.** A very heavy cropper, and a great favorite in this locality. Sow in August in rows 15 inches apart and harvest next April or May. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

I have used your seeds for past six years. I consider them first class and true to name.

W. J. M., Pittstown, N. Y.

KOHL-KABI, OR TURNIP CABBAGE.

(Add 8 cents per lb. if sent by mail.)

✓ **Early White Vienna.** Flesh white and tender, in best condition for table use when about three or four inches in diameter. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

✓ **Improved Dwarf Siberian Kale.** In best condition for table use when about three or four inches in diameter. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

GOURDS.

Price of each 5c. pkt., 25c. oz.

✓ **Nest Egg.** A capital nest egg.

✓ **Sugar Trough.** Valuable when dried for buckets, cans, etc.

✓ **Dipper.** Its name indicates its use.

✓ **Apple-Shaped.**

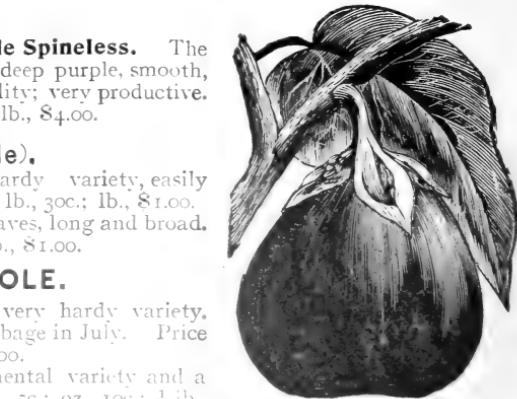
✓ **Pear-Shaped.**

LEEK.

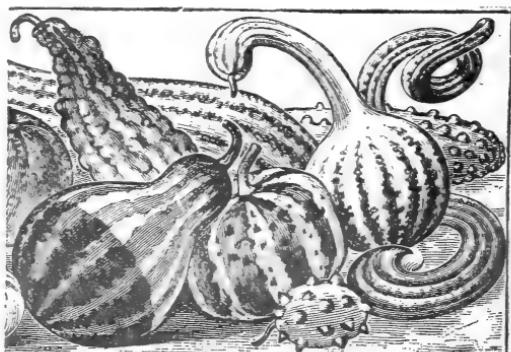
✓ **American Flag.** A large standard variety. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.00.

✓ **Large Musselburg, or Carentan.**

The largest in cultivation. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.



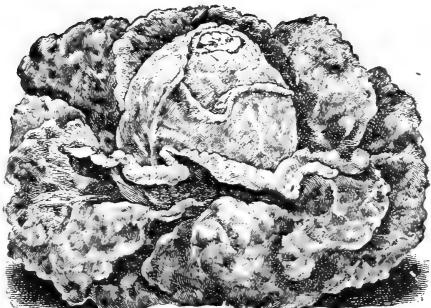
New York Improved Egg Plant—Spineless.



Gourds.

LETTUCE.

Culture. Lettuce, the most useful of all salads, is easy of culture, being free from all diseases and insects. It requires rich, moist soil, clean cultivation and plenty of water. This will give the quick growth on which depends its appearance, tenderness and flavor. For early Spring use, sow in a seed bed in September or October, and protect through the Winter with cold frames. (Add 8 cents per lb. if sent by mail.)



Big Boston.



Salamander.

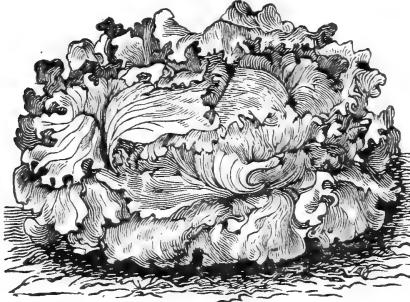
✓ **Big Boston.** Uniformly large heading sort; used extensively for forcing. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.50.

✓ **Early Curled Simpson.** Curled, loose head.

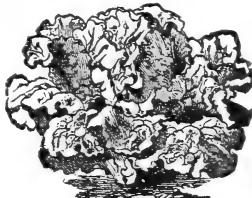
Price per p't.: 5c.;
oz., 15c.; $\frac{1}{4}$ lb., 35c.;
lb., \$1.00.

✓ **Black Seeded Simpson.** Price per
pkt., 5c.; oz., 15c.; $\frac{1}{4}$
lb., 35c.; lb., \$1.00.

✓ **Early Curled Silesian.** Price per
pkt., 5c.; oz., 15c.; $\frac{1}{4}$
lb., 35c.; lb., \$1.00.



Large Hanson Head.



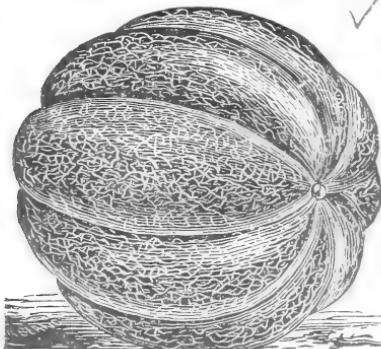
Black Seeded Simpson.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
✓ Boston Market, or White Seeded Tennis Ball. Standard forcing early variety.....	\$.05	\$.15	\$.35	\$ 1.00
✓ Black Seeded Tennis Ball......	.05	.15	.35	1.00
✓ Deacon. Forms compact, solid heads.....	.05	.15	.35	1.00
✓ Hanson. Heads large, green outside, white within. Our stock is very fine.....	.05	.15	.40	1.25
✓ New York Cabbage or Wonderful. Large Head, very crisp.....	.05	.15	.35	1.00
✓ Salamander. Probably the best compact head for outdoor use. Will withstand Summer heat without running up to seed.....	.05	.15	.40	1.25
✓ Early Prize Head. Large, loose head, bronze leaves.....	.05	.15	.35	1.25
✓ Mammoth Black Seeded Butter or Mammoth Salamander......	.05	.15	.35	1.25
✓ Market Gardeners' Private Stock. This for an all around lettuce, is a great favorite with Long Island truckers.....	.05	.15	.35	1.25
✓ Grand Rapids. Desirable for forcing.....	.05	.15	.35	1.50

MUSK MELON.

We have exercised the greatest care in the growing of our melon seeds, both Musk and Water Melons, and we can recommend our stocks to be of the purest and truest types obtainable. (Add 8 cents per lb. if sent by mail.)

	Per pkt.	per oz.	Per $\frac{1}{4}$ lb.	Per 1 lb.
✓ Rocky Ford (new).....	.05	.10	.23	.75
✓ Paul Rose, or Petoskey (new).....	.05	.10	.25	.75
✓ Melrose.....	.05	.10	.25	.75

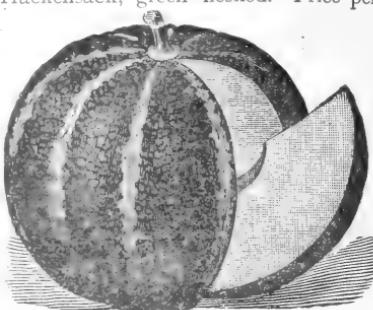


Large Hackensack.

✓ **Extra Early Hackensack.** Ripens ten days earlier than Large Hackensack; green fleshed. Price per pkt., .5c.; oz., .05c.; 1/4 lb., .25c.; lb., .75c.

✓ Large Hackensack.

Nearly round, green fleshed, large. Price per pkt., .5c.; oz., .05c.; 1/4 lb., .25c.; lb., .75c.



Emerald Gem.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
✓ Osage, or Miller's Cream. Large, very productive, yellow flesh, favorite market sort.....	.05	.10	.25	.70
✓ Emerald Gem. Most luscious of all; green skin, yellow flesh.....	.05	.10	.25	.90
✓ Prolific Nutmeg. Thick green flesh and skin, medium size, and of excellent flavor.....	.05	.10	.25	.70
✓ Green Fleshed Osage. Similar in every way to Osage, but green fleshed, very sweet.....	.05	.10	.25	.70
✓ Netted Gem.....	.05	.10	.25	.70
✓ Surprise. Cream colored skin, thick salmon flesh, resembles externally White Japan, but twice the size.....	.05	.10	.25	.70
Long Island Beauty. A new melon of the Hackensack type; very luscious; popular in N. Y. market.....	.05	.10	.30	.90

WATERMELON.

(Add 8 cents per lb. if sent by mail.)

THE DIXIE LEADS THEM ALL.

The reports we get from this variety confirm all we have previously said in its praise.

It is a large melon, enormously productive and takes well in every market. Our stock is grown from the original stock seed.

Price per pkt., .5c.; oz., .05c.; 1/4 lb., .25c.; lb., .75c.

✓ **Hungarian Honey.** Nearly Globular, very early, rather small; luscious and sweet; good for family use.

Price per pkt., .5c.; oz., .05c.; 1/4 lb., .25c.; lb., .75c.



The Dixie.

✓ **Kleckley Sweets.** A new oblong melon, one of the sweetest in existence; bright red flesh, white seeded. Pkt., .5c.; oz., .05c.; 1/4 lb., .25c.; lb., \$1.00.

Watermelons—continued.

	Per pkt.	Per oz.	Per ¼ lb.	Per 1b.
✓ Phinney's Early. White seeded, large early	\$.05	\$.10	\$.20	\$.75
✓ Sweet Heart. A new melon of Western introduction, and becoming a great favorite.....	.05	.10	.20	.75
✓ Seminole. Early, enormously productive, light gray color, long shape.....	.05	.10	.20	.75
✓ Peerless, or Ice Cream. (<i>True white-seeded.</i>) Flavor fine, thin rind, oblong shape, dark green skin .....	.05	.10	.20	.75
✓ Mammoth Ironclad. Large and heavy cropper.....	.05	.10	.20	.65
✓ Mountain Sweet. One of the best for general culture.....	.05	.10	.20	.65
✓ Citron. Used only for preserves.....	.05	.10	.25	.75

MUSTARD.

✓ **White London.** Price per oz., 5c.; $\frac{1}{4}$ lb., 15c.; 1b., 35c.

NASTURTIUM, OR INDIAN CRESS.

Dwarf. Mixed. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 90c.

Tall. Mixed. An ornamental climber. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 90c.

HOME GROWN ONION SEED.

We are headquarters on Connecticut Grown Onion Seed Grown from Selected Bulbs and Grow Annually on our Farms many Thousand Pounds.

No seed which the farmer or gardener buys is of more importance than Onion Seed. In none is he more at the mercy of his seedman. This above all other seeds must be sold upon honor. We feel justified in claiming for our seed all that can be said about any seed—viz: that it is *as good as can possibly be produced*. Now the reasons for this claim are these. We grow our onion seed from selected bulbs on our own seed farms. We carefully harvest and cure the seed. We offer it to you direct. The price is as low as we can produce the very best seed. *Once a trial order always a customer*, has always been our motto regarding onion seed.

We have made a practice in the past of printing some testimonials from some customers who have had specially large crops of onions from our seed. We have received more words of praise the past season from onion seed customers than ever before.

We could print pages of testimonials from satisfied customers about the onion seed we have supplied them but we know well that

Results will speak in convincing terms,

We ask from all a *trial order*, knowing full well that a trial will make a permanent customer.

TO OUR OLD CUSTOMERS.

We need say only that our 1903 Crop Onion Seed is of strong vitality no crops falling under 80%, and most crops testing by careful test from 88% to 95%. Have no doubts about vitality this year. Our seed is plump, heavy and up to the usual high standard of quality.

Cheshire, Mass., Feb. 7, 1903.

DEAR SIRS:—Last year I sowed your Yellow Globe Danvers Onion seed by the side of seed I bought of a reliable dealer near home. Plants from your seed took the lead, held it all summer, and at harvest time produced more than double the amount of fine onions which the other seed produced.

M. E. PHELPS.

SOUTHPORT GLOBE ONIONS.

This is the home of the Southport Globe Onions, Red, White and Yellow. Our stocks are simply perfect. The Red, a very dark blood red, no pale red onions in our stock; the White, a pure snow white, and the yellow, a deep orange yellow.

	oz.	1/4 lb.	1 lb.	5 lbs. and over
✓ Southport Yellow Globe	\$.15	\$.40	\$ 1.30	\$ 1.25
✓ Southport Red Globe	.15	.40	1.30	1.25
✓ Southport White Globe	.20	.75	2.50	2.25

Packets of all sorts, 5c. each.

We offer all of the following sorts of well-known onions, and our stocks of each are the very best obtainable.

	oz.	1/4 lb.	1 lb.	5 lbs. and over
✓ Extra Early Red Flat. Extra early dark red flat.....	\$.15	\$.40	\$ 1.20	\$ 1.00
✓ Early Yellow Cracker. Extra early flat bright yellow.....	.15	.40	1.30	1.20
✓ Large Red Wethersfield. Standard deep red.....	.15	.40	1.20	1.00
✓ Yellow Danvers Flat. Early big cropper.....	.15	.40	.90	.80
✓ Yellow Globe Danvers.	.15	.40	1.40	1.25
✓ Yellow Dutch or Strasburg. Used for sets.....	.15	.40	.90	.80
✓ Mammoto Prizetaker. American grown.....	.15	.40	1.50	1.40
✓ White Queen or Extra Early Barletta.	.20	.60	2.00	1.90
✓ White Portugal or Silverskin Standard white flat.....	.20	.70	1.90	1.75
✓ Australian Brown. Best keeping variety known.....	.15	.40	1.10	.90
✓ Mammoth Silver King Immense size.....	.15	.50	1.35	1.25
✓ Extra Early Yellow Globe or Australian Globe.....	.15	.40	1.35	1.25
White Lisbon or Victoria. This is a perfectly hardy sort: seed can be planted in the fall and produces the earliest green bunch onions.....	.15	.50	1.50	1.25

Onion growers will do well to buy their seed direct from the growers of the seed. Our seed is all thoroughly tested and will please you as it does hundreds of other critical onion growers in the country.

ONION SEED FOR GROWING ONION SETS.

The following sorts of onions are used for producing onion sets, and we quote special low prices for these in lots of not less than 25 to 50 lbs. of a variety, net cash.

Extra Early Red Flat and Red Wethersfield @ 80c. lb.

Yellow Flat Danvers, Yellow Strasburg and Australian Brown @ 65c. lb.

White Silverskin, White Portugal and White Queen @ \$1.35 lb.

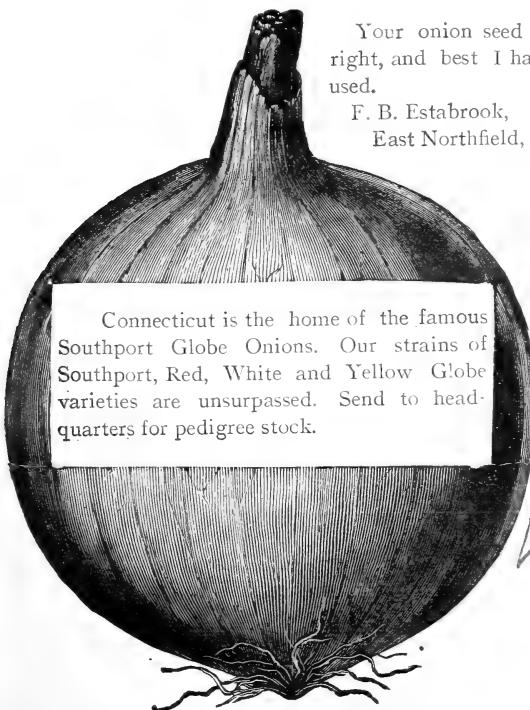
WE GROW ONION SEED BY THE TON.

Some of our competitors have circulated the story that we do not grow but a small part of the onion seed we sell. We deny these charges and make the positive statement that *we grow on our own seed farms here at Orange, Conn.*, thousands of pounds, *yes.* several tons of onion seed annually, and we believe we produce more onion seed than any other grower east of the Mississippi River.

We do not claim to grow all of the onion seed we sell, for some varieties are grown in other sections of the world better adapted for their particular types; but growing as we do a very large part of our seed, we have a right to claim that it is superior to much of the "cheap" seed on the market.

Your onion seed was all right, and best I have ever used.

F. B. Estabrook,
East Northfield, Mass.



Connecticut is the home of the famous Southport Globe Onions. Our strains of Southport, Red, White and Yellow Globe varieties are unsurpassed. Send to headquarters for pedigree stock.



Southport Red Globe.

I am well satisfied with the onion seed I bought of you.

Geo. Geer, Baltic, Conn.

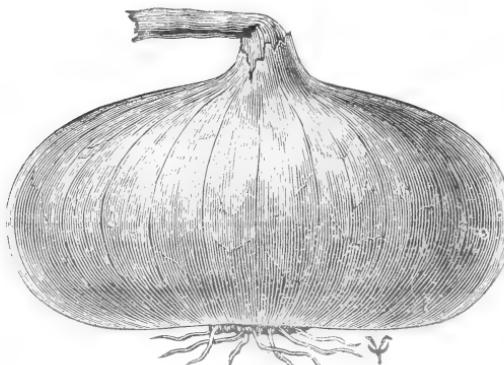
PRICES FOR YELLOW GLOBE DANVERS 1903.

Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.40; 20 lbs. and over at \$1.25 per lb.; 50 lbs. and over at \$1.20 per lb.

Do not be tempted to buy onion seed of uncertain quality because it is a few cents less per lb. in price. This seed we

grow ourselves and we think we know whereof we speak.

SOUTHPORT WHITE GLOBE.



The Early Cracker Onion.

We could print numerous other testimonials regarding our Southport Red Globe and Southport Yellow Globe varieties. Some of the finest crops in the United States grow from our seed.

Our prices are low considering quality of our seed. Give us a trial; we can serve you whether you use 1 oz. or 500 pounds. We have many planters among our customers who purchase annually from 50 to 200 pounds each.

Our trade on onion seed among the planters of America, has increased over 50 per cent. each year for the past four years. The only reason we know for the increase is the fact that our seed has given universal satisfaction and good seeds have made for us many good friends.

ONION SETS CHOICE PHILADELPHIA GROWN SETS.

We are Headquarters for the Best.

We take pride in the fact that each year for the past five years we have doubled our sales of onion sets. This is proof not only that our sets are satisfactory, but that our customers find them a profitable crop.

They are a sure crop and where a ready market is available they will pay as well as any crop you can raise. Set them out in rows 12 inches apart, and 3 inches apart in the row.

We have a fine stock of choice *Eastern grown* sets, and are prepared to supply in any quantity wanted. Many of our market customers buy from 25 to 100 bushels each.



Onion Sets.

True seed of this onion can only be produced from carefully selected bulbs. Seed from such bulbs is not plentiful this year, but our customers will, if they order early, while our stock lasts, obtain seed from pure white globe-shaped onions. We challenge comparison with any one on our seed of this variety. Price per pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 75c; lb., \$2.50; 10 lbs. or over at \$2.25 per lb.

One of the expert onion growers in the Southport, Conn., section wrote under date of Sept. 25, the following:

"The Southport White Globe onion seed I purchased of you last spring proved satisfactory in every respect. The onions grown from it are as good shape as those grown from my own seed and the vitality of your seed was much better than my own seed."

Onions—continued.

You will find our Onion Sets of Very Choice Quality.

Prices are net and subject to advance, and in all probability will be much higher. Order early.

CHOICE PHILADELPHIA ONION SETS.

	Per qt.	Per pk.	Per bu.	5 bu. lots
Yellow Onion Sets	\$.15	\$.75	\$2.75	\$2.50
Red Onion Sets		.15	.75	2.75
White Onion Sets		.20	.90	3.00
Potato Onion Sets		.15	.90	3.00

Add 10 cents per qt. if sent by mail.

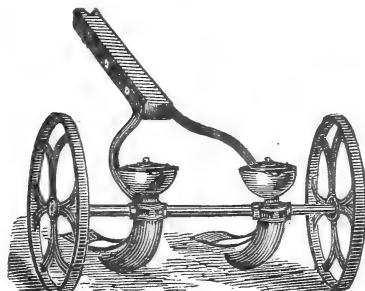
SOUTHPORT GLOBE ONION SETS.

To satisfy a very largely increasing demand we had grown for us the past season a limited quantity of true Southport Globe Sets, and they are of choice quality; round and small. All have passed through a $\frac{7}{8}$ inch screen.

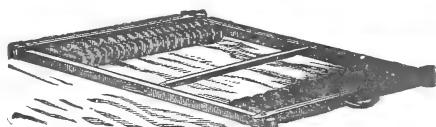
	qt.	pk.	bu.	5 bu. and over
Southport Yellow Globe Sets	\$.15	\$.80	\$2.85	\$2.75
Southport Red Globe Sets		.15	.80	2.85

Supply limited. These globe sets are immense yielders.

Two of the Tools Every Onion Grower Should Own.



Universal Onion Drill.



Meeker Smoothing Harrow.

No one who raises one acre or more of onions can afford to be without this tool. It does away entirely with hand-raking the soil. Upon our own farms we would not be without one for three times its cost. Price \$20.50, or 5 per cent. discount for spot cash.

We grew on our own farms last season a crop of onions from onion sets that yielded 640 bushels per acre.

This is the drill used almost exclusively by onion growers in the Southport, Conn., section, and it is needless to say that it is considered the very best drill in use. It sows with great accuracy two rows at a time, 12 inches apart. Net price, \$7.00.

Our prices on our own grown onion seed are net, not subject to discounts. Selling direct to the planter, we are enabled to sell our very fine strains at reasonable prices.

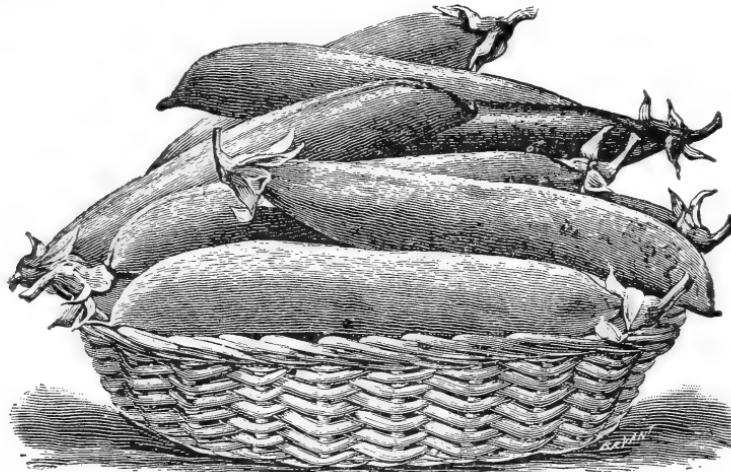
PARSLEY.

One of the finest plants for garnishing; used for flavoring soups, stews and salads. Sow as early as possible in Spring, in shallow drills fifteen inches apart, raking the soil fine and level on top. Cover the seed one-third of an inch. The plants appear in from two to six weeks. Succeeds in common garden soil.

✓ Champion Moss Curled. The standard market sort. Our stock of this is extra double curled and one of the finest stocks to be had. Used very extensively on Long Island. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 65c.; 5 lbs. at 60c. per lb.

✓ Fern Leaf. Very fine crimped leaves. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

Plain Leaf. A very hardy variety. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.



✓ Pens—Gradus or Prosperity.

We place this variety at the head of the list, as we believe it deserves it for it is one of the greatest vegetable novelties introduced during recent years. The new pea Thomas Laxton which seems destined to rival Gradus is the only sort anywhere near approaching it in size of pod and earliness.

Imagine a wrinkled pea with a pod very nearly as large as Stratagem or Telephone, and maturing within three or four days as early as Alaska, or any of the other round extra early sorts, and you will get an idea of exactly what this pea is. Price per pkt., 10c.; qt., 40c.; pk., \$2.75; bu., \$10.00; ten bushels, \$90.00; cash, no discount.

✓ Thomas Laxton Pea. The growth of this sort is identical with Gradus, pods a trifle darker green, square at the end. Matures two or three days later than Gradus. Price per pkt., 10c.; qt., 40c.; pk., \$2.75; bu., \$10.00; ten bushels, \$90.00; cash, no discount.

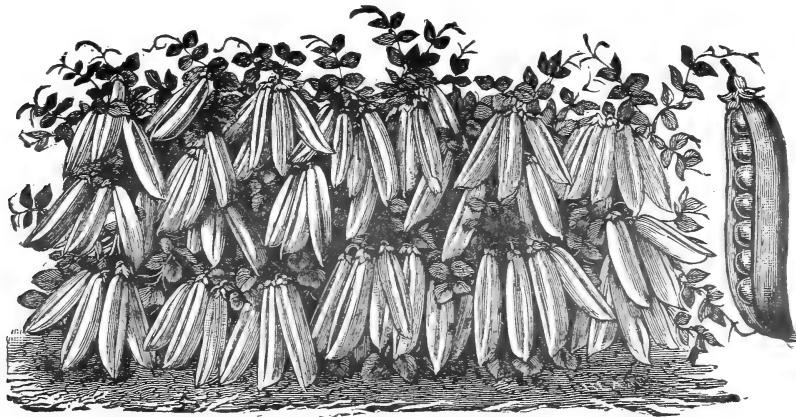
✓ NEW PEA, AMEER.

A new pea from England, described by the introducers as follows: "A large podded extra early sort, resembling Alaska. In general appearance the peas and pod, however, are nearly twice as large as Alaska, matures three days later than Alaska."

From this description it will be readily seen that this pea must take a leading place for early market. The pods being twice as large as Alaska; and the peas being ready for market three days later than Alaska, will readily commend it to truckers. Supply of seed, all of which we have imported from England, is very limited, and we cannot sell over 2 bu. to any one purchaser. Price per pkt., 10c.; qt., 40c.; pk., \$2.00; bu., \$8.00.

PEAS.

The seed pea crop was one of the few seed crops the past season to produce a fine yield, and our seed was never better than this season. No "buggy" peas from "Woodruff" this season, as we grow our peas in a special section in the North where the pea weevil or bug is unknown as yet.



Nott's Excelsior.

The following well-known extra early sorts need no description. All are of finest strains:

(Add 15 cents per qt. if sent by mail.)

	Per pkt.	Per qt.	Per pk.	Per bu.
✓ Sunol Extra Early	\$.05	\$.20	\$1.20	\$4.25
✓ Early Dexter	.05	.20	1.20	4.25
✓ Maud S	.05	.20	1.20	4.25
✓ First and Best	.05	.20	1.20	4.25
✓ First of All	.05	.20	1.20	4.25
✓ New York Market	.05	.20	1.20	4.25
✓ Rural New Yorker	.05	.20	1.20	4.25
✓ Philadelphia Extra Early	.05	.20	1.20	4.25
✓ Extra Early East Hartford	.05	.20	1.20	4.25
✓ Daniel O'Rourke Improved	.05	.20	1.20	4.25
✓ Nott's Excelsior. Best Early Dwarf wrinkled.	.10	.30	1.75	6.50
✓ Duke of Albany, or American Champion	.10	.30	1.50	5.50
✓ Gregory Surprise, or Eclipse. This is the earliest wrinkled pea, of delicious flavor and a great cropper, several days earlier than American Wonder, height about 2 feet. Price per pkt., 10c.; qt., 30c.; pk., \$1.50; bu., \$5.50.				
✓ Alaska, or Clipper, An extra early round pea, resembling Kentish Invicta, height 2 feet. Price per pkt., 5c.; qt., 20c.; pk., \$1.00; bu., \$4.00.				
✓ American Wonder. In productiveness, flavor and quality it is unsurpassed. It is of dwarf and robust habit, growing from 10 to 12 inches high. Price per pkt., 10c.; pt., 15c.; qt., 30c.; pk., \$1.75; bu., \$6.50.				
	Per pkt.	Per qt.	Per pk.	Per bu.
✓ Premium Gem. Very popular dwarf early.	\$.10	\$.25	\$1.50	\$5.50
✓ McLean's Little Gem. Old favorite for family use.	.10	.25	1.50	5.00
✓ Bliss Everbearing. Large pods and peas, medium late, excellent quality.	.10	.20	1.00	3.75
✓ Bliss Abundance. Popular family sort.	.10	.20	1.00	3.90
✓ Admiral. Sweet wrinkled white seeded. Popular canners' sort.	.10	.20	1.00	3.75
✓ Horsford's Market Garden. A wrinkled sort similar to Advance, 2 feet high, very prolific.	.10	.20	1.00	3.75

Peas—continued.

McLean's Advancer.	Two weeks earlier than Champion of England; equal to it in quality; very productive, $2\frac{1}{2}$ feet.....	.10	.20	1.00	3.75
Telephone.	Immensely productive, of finest quality; vines very strong, very large, well filled pods, height 4 feet; popular everywhere.....	.10	.25	1.40	5.50
Improved Stratagem.	A decided improvement on the old stock of Stratagem. When pure and true no pea is so popular with truckers, $2\frac{1}{2}$ feet.....	.10	.25	1.40	5.50
Yorkshire Hero.	A very large wrinkled sort, sometimes called Dwarf Champion; fine quality, $2\frac{1}{2}$ feet.....	.10	.20	1.00	3.75
Shropshire Hero.	A new variety; really an improved Yorkshire Hero and destined to rival that popular sort. Very prolific, fine large pods.....	.10	.25	1.25	4.25
Heroine.	Already this grand sort has taken a very prominent place with progressive planters. A large podded, prolific main crop sort of fine quality.....	.05	.25	1.25	4.50
Juno.	Large, straight pods, very robust grower, 2 feet high.....	.10	.25	1.20	4.50
Telegraph.	Resembles Telephone in vine and pod excepting a deeper green.....	.05	.25	1.60	5.50
Long Island Mammoth.	Immense pods, very prolific, popular with Long Island truckers.....	.05	.25	1.60	5.50
Champion of England.	One of the best and most popular wrinkled varieties in cultivation; of delicious flavor, a profuse bearer, height 5 feet.....	.05	.20	.90	3.50
Marrowfat, Black Eyed.	A popular standard sort.....	.05	.10	.75	2.75
White Canada Field.	Crop extremely short. Price qt., 15c; pk., 60c; bu., \$1.70.				

Barley and peas are also being sown extensively for a fodder crop. Price of barley, \$1.20 per bu.; 5 bu. and over at \$1.10 a bu., net price; 2 bu. bags, 20c. each extra.

I have tried the seeds of almost all the prominent dealers and find that yours do well for me every time, and I recommend others to take yours.

H. F., Plymouth, Conn.

The seeds I have purchased from you this season have given entire satisfaction. In fact are the best I ever bought, and I have bought from the best firms for several years.

P. F. STILLINGS, London, Ky.

Your seeds gave satisfaction the past season.

J. L. BURKE, Syosset, L. I.

I had good success with all the seeds got from you.

W. L. BRUCE, Shellknob, Mo.

Gradus and Thos. Laxton Peas at \$11 and \$12 per bushel, have been moneymakers for truckers the past two years. Our price this year, as long as stock lasts, is \$10.00 per bushel.

PEPPERS.

(Add 8 cents per lb. if sent by mail.)

Pkt. of each variety, 5c; 10 pkts. for 40c., postpaid.

✓ **Sweet Mountain.** Grows to large size, shaped somewhat like the Bell, but much larger; much used for pickling. The standard market variety. Per oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

✓ **Ruby King.** Standard market variety, very large fruit and enormous yielder. Oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

✓ **Large Squash.** Big yielding sort; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

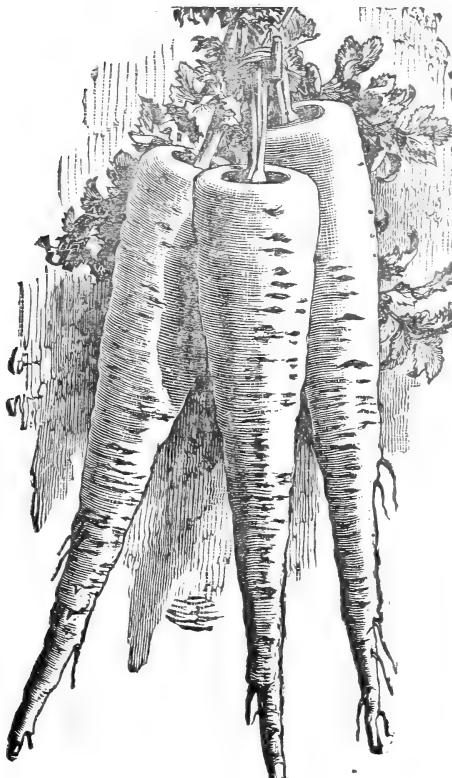
✓ **Cherry Red.** A small, round variety; oz., 25c.

✓ **Small Chili.** Best variety for pepper sauce; oz., 25c.

✓ **Long Red Cayenne.** Fruit bright coral red; oz., 25c.

N. B. Growers of peppers will do well to try our strain of Sweet Mountain.

PARSNIPS.



Improved Hollow Crowned.

The Parsnip is one of our specialties. We raise annually large quantities of many hundred pounds

and our strain is the smoothest and finest in existence.

✓ **Long Smooth, or Hollow Crowned.** This standard variety grows large and free from side roots, excellent flavor and good keeper. We make a specialty of growing parsnip seed. We raise annually large quantities of this variety, and think there is none better than our strain. Price per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.; 5 lb. lots at 40c. per lb.

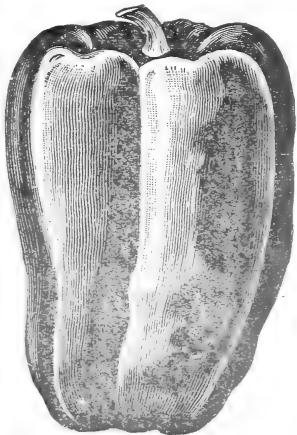
I wish to state that we have had very good luck with the seeds that you sent us. They were good seeds, indeed.

Geo. Linzmayer, New Mommouth, N. J.

I have always been pleased with the seeds I have received from you, and best of all they have proved true to name.

Albert Brown, Canton, Me.

Remember we handle grass seed by the car load, and it will pay you to drop us a line for prices, or send your order. We will always make lowest possible prices on High Grade seed.



Sweet Mountain.

POTATOES.

We point with pride to our record in supplying Potato Planters with just what they need in Seed Potatoes. No better evidence of the truth of this statement can be presented than the fact that last season we supplied many thousand barrels of choice seed to planters in all parts of the Eastern states, and that at this date, Dec. 16, 1903, we have advance orders already for next season of 5256 barrels from our old customers and their friends. If you have been troubled in the past to secure seed potatoes true to name and perfectly satisfactory, send your orders to us this season and we will do our best to please you.

HOW WE HANDLE OUR SEED POTATOES.

First. We use great care in selecting our seed stock.

Second. We place this seed in the hands of careful experienced growers who grow the entire product for us in Aroostook County, Maine, the home of the seed potato.

Third. We personally inspect the growing crops in the field and dig out any impure or off-type specimens which may have appeared.

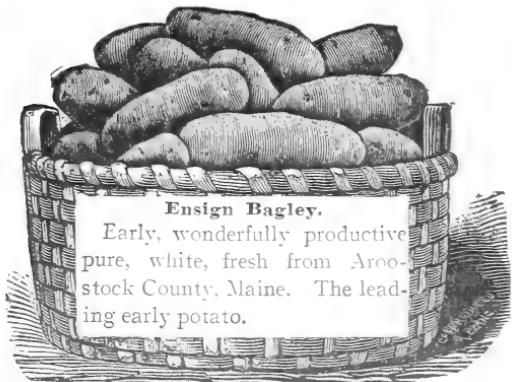
Fourth. We receive the seed potatoes from the growers and store them in bins especially constructed to carry them through the winter without danger of frost or heating;

Fifth. We ship them in heater cars from the cold north to our warehouses at New York and Orange, or if your order amounts to a carload we will ship direct to you and make you a special price besides for so large an order.

VARIETIES OF SEED POTATOES,

Ensign Bagley. We head the list with this most popular sort. Introduced by us in 1899, this potato is now more sought after than any other early sort wherever it has been tried. So great has been the demand for this sort that we last year planted one hundred acres and the entire product of this crop will be sold by us to market gardeners for seed in this country, in Canada and in England, during the coming planting season.

Many dealers for the past few years have sold substitutes for this potato as true Ensign Bagley. Buy your seed direct from the originator and insure pure seed. Price for 1904. Per lb., postpaid, 15c.; per pk., 60c.; bu., \$2.00; barrel sack of 165 lbs., net, \$4.00 or \$4.25 per double head barrel.



The Bagley potatoes have been fine. None are earlier around here.

A. H. JOURDAN, Grafton, Mass.

I am very well satisfied with your seeds. Shall buy more extensively next year. I think very highly of your Bagley and Foote potatoes.

J. F. CROWELL.

Ensign Bagley potatoes were even more satisfactory than last year, running larger and more of them. It is an excellent early white sort.

REV. J. REYNARD LAWRENCE, Lanesboro, Mass.

What Some Few of Our Customers Say of Ensign Bagley Potato.

The Ensign Bagley Potatoes I bought of you last spring gave good satisfaction, all you claim for them; and more; both in yield and quality, have always found your seeds reliable.

S. G. YOUNG, Voluntown, Conn.

The Bagley potatoes purchased of you in 1901 and 1902, yielded very good and I am well satisfied with my crop both years.

L. H. LINDEMAN, Woodstock, Ct.

I will say your Ensign Bagley potato was fine; the best I have ever had, and Admiral Foote are fine also.

W. M. EMERSON, Concord, N. H.

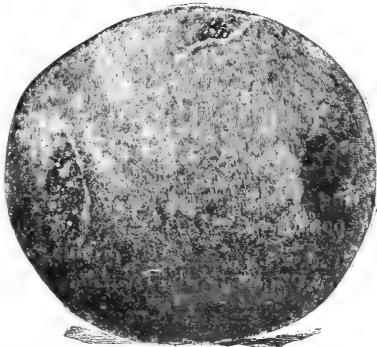
ADMIRAL FOOTE POTATO.

Last year our crop of this standard second early sort was so short, owing to rot, that we were obliged to return money to many of our customers who ordered this potato. We have a good stock of Admiral Foote for spring of 1904, and advise our customers to include this sort in their order for seed potatoes as they are sure to produce a profitable crop of excellent quality. Price per lb., postpaid, 15c.; peck, 60c.; bu., \$2.00; bbl., \$4.25; in 5 bbl. lots at \$4.00 per bbl.

IRISH COBBLER POTATO.

The Irish Cobbler Potato has been on the market for several seasons, but has not attracted particular attention until the past season or two. It has now become so immensely popular that the seed supply is quite inadequate for the demand. The potato is a *very early* round white sort. Ready to market last season in New York State and Long Island on June 29th. when prices were high, this potato could not help but attract the attention of the wide-awake market gardeners of this section. Orders booked in rotation as long as stock holds out.

Per lb., postpaid, 20c.; peck, 70c.; bu., \$2.00; bbl., \$4.25; 5 bbl. lots, \$4.00 per bbl.



Irish Cobbler

	Per pk.	Per bu.	Per sack
			165 lbs. net
Early Bovee	\$.50	\$1.50	\$3.50
Delaware .....	.50	1.50	3.25
Carman, No. 1 .....	.50	1.50	3.25
" " 3.....	.50	1.50	3.25
Early Norther. Very popular, early.....	.50	1.50	3.25
Polaris. or Puritan. Earliest white sort.....	.50	1.50	3.50
New Queen. True, pure stock.....	.50	1.50	3.25
Empire State. Standard main crop sort.....	.50	1.50	3.25
Rural New Yorker, No. 2 Round and thick.....	.50	1.50	3.25
Green Mountain .....	.50	1.50	3.25
Early Rose .....	.50	1.50	3.25
Beauty of Hebron (early).....	.50	1.50	3.25
White Elephant (true).....	.50	1.50	3.25
Burbank .....	.50	1.50	3.25
White Star .....	.50	1.50	3.25
American Wonder .....	.50	1.50	3.25
Clark's No. 1 .....	.50	1.50	3.25
Early Harvest .....	.50	1.50	3.50
Early Ohio .....	.50	1.50	3.50
Early Fortune .....	.50	1.50	3.50
Rural Blush .....	.50	1.50	3.50
Aroostook Prize .....	.50	1.50	3.25
Maggie Murphy .....	.50	1.50	3.25
Belle Rose .....	.50	1.50	3.25
State of Maine .....	.50	1.50	3.25
Maule's Thoroughbred .....	.50	1.50	3.25
Sir Walter Raleigh .....	.50	1.50	3.25

Write for prices of any sort not above listed.

Paris Green—Strictly pure, 20c. lb.; 10 lbs. and over at 18c., 50 lbs. or more @ 16 cts. per lb.

Why not include in your order sufficient Paris Green for your needs. Note Low Prices,

IMPORTANT.

We are glad to quote special prices on large lots of seed potatoes. Frequently we are able to make a close price on a carload of potatoes to go to one section. Shall be glad to have our customers write us for prices.

PUMPKINS.

(Add 8 cents per lb. if sent by mail.)

✓ **Large Cheese.** Sweet and well flavored. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

✓ **Winter Crookneck.** Old standard sort, good keeper. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c.

✓ **Connecticut Field.** The common large yellow pumpkin; excellent for stock; very heavy cropper. Price per oz., 5c.; $\frac{1}{4}$ lb., 10c.; lb., 30c.; qt., 20c.; bu., \$3.00.

✓ **Tennessee Sweet Potato.** Medium size, pear shaped. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

✓ **King of the Mammoth, or Genuine Mammoth.** This is the largest of all pumpkins, growing to an immense size, three feet or more in diameter, and weighing from 100 to 200 or more pounds. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 25c.; lb., 75c.

✓ **Small Sugar.** A very prolific golden colored sort, averaging about 10 inches in diameter. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 50c.

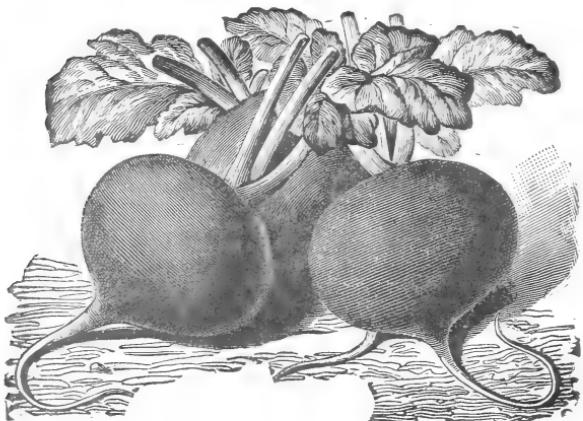
All of my seeds gave good results; the parsnip seed was very fine; corn very good.

J. R. C., Wallingford, Conn.

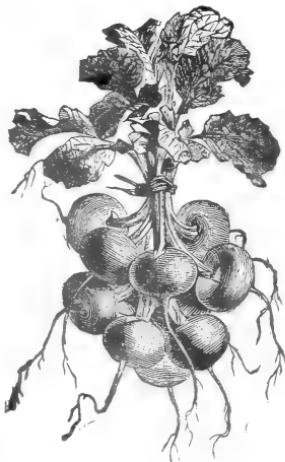
RADISH.

No vegetable can be produced with as little care as the radish. Started in the house in small boxes or in a small hotbed they are soon ready for use. They may be sown in open ground very early in the spring.

RADISH. (*Rettig.*)



Early Scarlet Turnip.



Round Black Spanish.

FORCING VARIETIES.

Add 8 cents per lb. if sent by mail.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per 1b.
Scarlet Globe	\$.05	\$.10	\$.20	\$.60
Scarlet Globe White Tipped, or Rosy Gem Extra Early. Maturing in 22 days.....	.05	.10	.20	.60

✓ **Scarlet Globe**.....

✓ **Scarlet Globe White Tipped, or Rosy Gem Extra Early.** Maturing in 22 days.....

SUMMER RADISHES.

		Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
✓ Early Deep Scarlet.	Medium size, rich dark red, turnip shaped	.05	.10	.20	.50
✓ Scarlet Turnip.	Universal favorite	.05	.10	.20	.50
✓ Scarlet Turnip. White Tipped.		.05	.10	.20	.50
✓ French Breakfast.	A half long stump rooted sort	.05	.10	.20	.50
✓ Olive Shaped Scarlet,	Very early, oblong	.05	.10	.20	.50
✓ Olive Shaped Yellow, or Golden Olive		.05	.10	.20	.50
✓ White Summer Turnip.		.05	.10	.20	.50
✓ Yellow Summer Turnip.		.05	.10	.20	.50
✓ Wood's Early Frame		.05	.10	.20	.50
✓ Early Long Scarlet Short Top		.05	.10	.20	.50
✓ White Strasburg.	A long white summer sort	.05	.10	.20	.50
✓ Chartier.	Long crimson tipped with white	.05	.10	.20	.50
✓ Philadelphia White Box.	Turnip shape	.05	.10	.20	.50

We will sell 10 pounds of any one or assorted varieties of Radish seed at 10c. per lb. less than above prices. All are of very finest French grown seed.

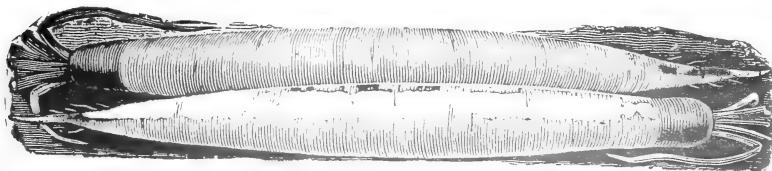
WINTER RADISHES.

✓ Black Spanish, or Fall. (Round.)		.05	.10	.15	.50
✓ Black Spanish, or Fall. (Long.)		.05	.10	.15	.50
✓ China Rose, or Winter.	Skin fine and bright rose colored	.05	.10	.20	.70

I can recommend Woodruff's seeds. I send you the names of a few of my friends who would like your catalogue.

W. J. R., Jamaica, N. Y.

Salsify, or Oyster Plant



Sandwich Island Mammoth Salsify.

✓ **Mammoth Sandwich Island.** This variety originated in the Sandwich Islands; of enormous size, more than double the size of the ordinary kind. Roots grow long, large, smooth and white, and of exceedingly tender quality. Price per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 30c.; lb., \$1.00.

SPINACH.

We are headquarters on Spinach Seed, and supply annually the most critical of customers. Buying as we do in such large quantities we are enabled to sell at correspondingly low figures.

We offer the following standard varieties, all of very best stocks, at the following uniform prices: per oz., 5c.; $\frac{1}{4}$ lb., 10c.; 1 lb., 30c.; 10 lb. lots at 20c.; 50 lb. lots and over at 14c. lb.

Spinach—Continued.



Norfolk Savoy-Leaved.

(Add 8 cents per lb. if sent by mail.)

See preceding page for prices.

✓ **Round Thick Leaf.** One of the very best for early Spring and Fall sowing.

✓ **Norfolk Savoy-Leaved.** (Bloomsdale.) Curled and wrinkled like a savoy cabbage.

✓ **Giant, or Monstrous Viroflay.** Leaves very large.

✓ **Long Standing.** Does not run to seed as quickly as some of the other varieties.

✓ **New Victoria.** A new, very long standing sort.



Hubbard Squash.

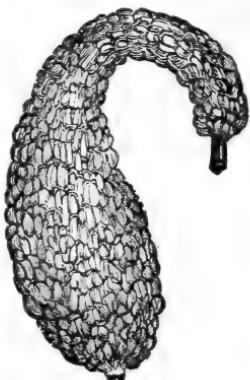
SQUASH.

All kinds of vine seeds are very scarce and high this year. We have made our prices as low as we possibly can.

✓ **Summer Crookneck.** Standard Summer sort. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

✓ **Giant Summer Crookneck.** Larger than above. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.

✓ **White Bush Scallop.** White and flat, with scalloped edges. Per pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 20c.; lb., 60c.



Crookneck Squash.

	Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per lb.
Boston Marrow. Bright orange color, standard sort.....	\$.05	\$.10	\$.20	\$.50
✓ Hubbard. Hard, dark green, excellent quality.....	.05	.10	.25	.75
✓ Warted Hubbard. Long keeper.....	.05	.10	.25	.80
✓ Golden Hubbard.....	.05	.10	.25	.75
✓ Essex Hybrid. Cross between Hubbard and Turban.....	.05	.10	.25	.75
✓ Orange, or Prolific Marrow. Resembles Boston Marrow.....	.05	.10	.20	.50
✓ Foodhook. A small bright yellow.....	.05	.10	.35	1.00

SUNFLOWER.

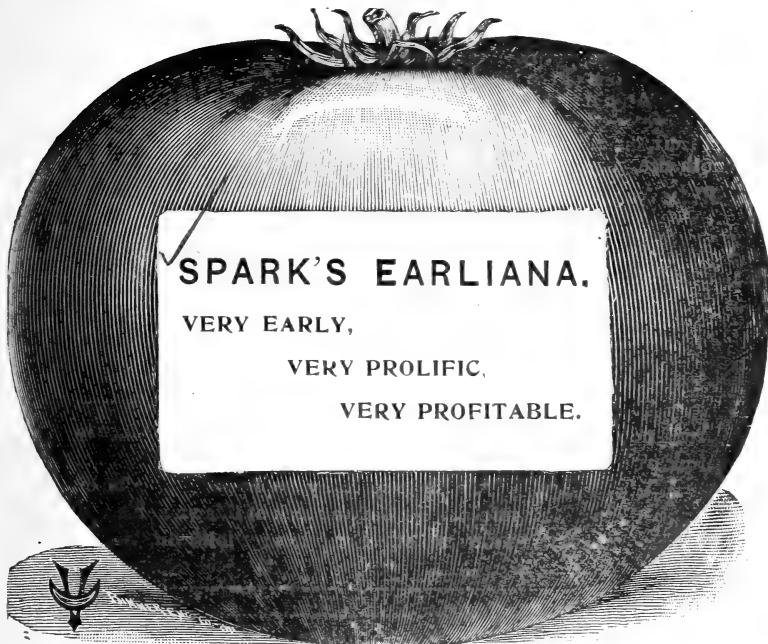
A little time and seed; the seed sown in most any out-of-the-way place will insure quite a profit to the farmer in poultry food. Yankee ingenuity has led some to utilize the tall sunflower stalks for bean poles. First sowing the sunflower seeds and then after the stalk is well started, plant the beans. Excellent also for parrot food.

✓ **Mammoth Russian, or Large Grey Seeded.** Price per pkt., 5c.; qt., 15c.; pk., 60c.; bu., \$2.00.

I grew a large crop of potatoes from the one barrel I got from you last spring. I shall want several barrels next spring.

J. L. WHEATLEY, Federalsburg, Md.

TOMATOES.



Spark's Earliana Tomato.

Our tomato seeds are all saved from crops raised especially for seed, and we claim are unexcelled in quality. Can guarantee all stocks pure and true to name.

(Add 8 cents per lb. if sent by mail.)

✓ **First Choice, or Fordhook First.** A new, choice Pink, smooth sort: pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.; lb., \$3.00.

✓ **Early Acme.** One of the earliest; of a dark red color, slightly tinged with purple, but few seeds, is free from core, and of delicious flavor. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

✓ **Early Ruby, or Atlantic Prize.** Earliest of the large, solid varieties. Skin smooth and a bright scarlet color. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 80c.; lb., \$3.00.

✓ **Earliana.** Pkt., 10c.; oz., 40c.; $\frac{1}{4}$ lb., \$1.40; lb., \$4.50.

✓ **Dwarf Champion.** Very early, smooth and solid, very stiff vine. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 85c.; lb., \$3.00.

✓ **Dwarf Aristocrat.** Similar to Dwarf Champion except in color of fruit, which is bright scarlet. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 85c.

✓ **Livingstone's Favorite.** Very large, bright red. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

✓ **Livingstone's Perfection.** Blood red, enormous yielder. Price per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.25.

NEW STONE.

Our stock of this leading main crop sort is an extra selected strain, and the seed was saved from the first tomatoes to ripen, and from picked specimens. Very superior to the ordinary stock. Price per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 90c.; lb., \$3.00.

I have been much pleased with the seeds I have purchased of you, especially onion seed. I shall buy of you as long as you send seed same as you have in the past, for I would not sow poor onion seed for ten times the cost.

A. G. S., West Redding, Conn.

While the quality of any of the extra early Red variety of tomatoes does not compare with the quality of the early pink sorts, we found Earliana a tremendous cropper, and quite profitable sort. Price per pkt., 10c.; oz., 40c.; 1-2 lb., \$1.40; lb., \$4.50.

Our stock is grown from the original stock seed and has been materially improved since its introduction two years ago.

Tomatoes—continued.

		Per pkt.	Per oz.	Per $\frac{1}{4}$ lb.	Per 1b.
✓ Livingstone's Paragon.	Second early; bright crimson.....	\$.05	\$.20	\$.75	\$3.00
“ Beauty.	Large, purple tinge, medium early, one of the best of all.....	.05	.20	.75	3.00
“ Trophy.	An old standard sort .....	.05	.20	.60	2.25
✓ Golden Queen.	The largest yellow tomato .....	.05	.25	.75	2.50
Peach.	Very distinct fruit, closely resembles a peach .....	.05	.25	.75	2.50
✓ Ponderosa.	Mammoth size, very solid meat.....	.05	.30	1.00	3.50

Write for prices on tomato and other vegetable plants.

PICKLING VARIETIES OF TOMATOES.

✓ **Yellow Plum, Red Plum, Yellow Cherry, Red Cherry.** Price of each per pkt., 5c.; oz., 30c.

TURNIPS.

(Add 8 cents per lb. if sent by mail.)

The turnip is so commonly cultivated and so widely known that we will not describe, in detail, the several varieties. We produce nearly all our own turnip seed, and can vouch for its purity and trueness of stock.

White Egg. We wish to specially emphasize the value of a *good, pure* strain of this turnip. We have a stock of this valuable variety that is second to none in the market. For prices see following list:



White Egg.

	oz.	$\frac{1}{4}$ lb.	1b.
✓ White Egg.....	.05	.15	.45
✓ Early White Flat Dutch.....	.05	.15	.40
✓ Early White Strap Leaf.....	.05	.15	.40
✓ Early Red Top Strap Leaf.....	.05	.15	.40
✓ Long White, or Cowhorn.....	.05	.15	.40
✓ Yellow Globe.....	.05	.15	.40
✓ Extra Early Purple Top Milan.....	.05	.20	.50

	oz.	$\frac{1}{4}$ lb.	1b.
✓ Yellow Aberdeen.....	.05	.15	.40
✓ Red Top White Globe.....	.05	.15	.50
✓ Pomeranian, or Large White Globe.....	.05	.15	.40

(Five lbs. of one or assorted varieties at 5c. per lb. less than above prices.)

Swedish, or Ruta Baga Varieties.

(Pkt. of each sort, 5c.; 10 pkts. for 40c., postpaid.)

Long Island Improved Ruta Baga. Very smooth yellow flesh sort, globular in shape, with no neck and small top, very popular in the New York markets and grown extensively by the Long Island gardeners. Oz., 10c.; $\frac{1}{4}$ lb., 20c.; 1b., 50c.

Bread Stone, or Budlong. White, very fine grained. Oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1b., 75c.

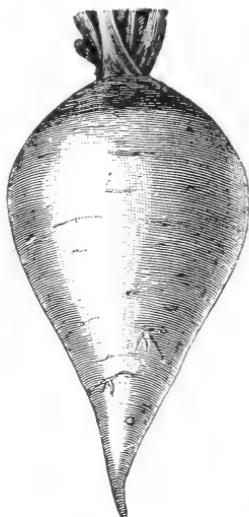
American Purple Top Ruta Baga. Known also as *Laing's Improved* and *Skirving's Ruta Baga*; oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1b., 45c.

Yellow French. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1b., 50c.

White French or White Rock. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; 1b., 50c.

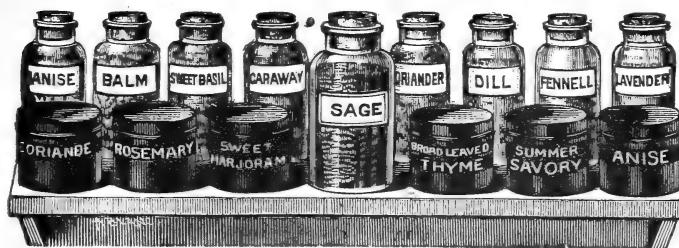
(Five lbs. of one or assorted varieties at 5c. per lb. less than above prices.)

The grass seed I bought from you turned out all right. My new lawn looks elegant. John S. Critchley, Rowley, Mass.



Breadstone Turnip.

SWEET, POT AND MEDICINAL HERBS.



Every garden should have its complement of Sweet Herbs. We can all appreciate their utility, both for summer flavoring and their opportune use medicinally. Their culture is so easy that none ought to be without them. Sow the seed in pan or seed bed in early spring, transplant

as soon as weather will permit. Cut them when not quite in full bloom and hang in shady places to dry. Pack away in box entirely excluded from the air.

	Per pkt.	Per oz.	Per 1b
ANISE	\$.05	\$.10	\$1.00
BALM .....	.05	.20	2.00
CARAWAY .....	.05	.10	.75
CORIANDER .....	.05	.10	.75
DILL MAMMOTH .....	.05	.10	.75
HOREHOUND .....	.05	.25	
LAVENDER .....	.05	.20	
SAGE, BROAD LEAF ENGLISH .....	.05	.15	1.50
SWEET BASIL .....	.05	.20	2.00
SWEET FENNEL (Large) .....	.05	.15	1.00
SWEET MARJORAM .....	.05	.20	2.00
SUMMER SAVORY .....	.05	.15	1.50
THYME, BROAD LEAF ENGLISH .....	.05	.25	2.50
WORMWOOD.....	.05	.25	

(Seven packets herb seeds for 25 cents.)

GRASS SEEDS.

We invite particular attention to our High Grade Grass Seeds. We buy our Grass Seeds in carload lots direct from the West, and are prepared to make extremely close prices for best grades.

Always pleased to mail samples and quote bottom prices. Following prices are net cash, not subjects to discounts:

RED CLOVER MEDIUM. Price per lb., 15c.; per bu. of 60 lbs., \$7.50.

RED CLOVER MAMMOTH. Price per lb., 16c.; per bu. of 60 lbs., \$7.75.

ALFALFA, OR LUCERNE CLOVER. Price per lb., 20c.; per bu. of 60 lbs., \$10.00.

ALSIKE, OR HYBRID CLOVER. Price per lb., 20c.; per bu. of 60 lbs., \$9.00.

WHITE CLOVER. Price per lb., 25c.; 10 lbs., \$2.20; 100 lbs., \$21.00.

CRIMSON OR SCARLET CLOVER. Price per lb., 12c.; per bu. of 60 lbs., \$5.50.

HUNGARIAN MILLET. Price per pk., 40c.; per bu. of 48 lbs., \$1.50.

GOLDEN, OR GERMAN MILLET. Price per pk., 40c.; per bu. of 48 lbs., \$1.50.

TIMOTHY. Price per lb., 10c.; per bu. of 45 lbs., \$2.00 and \$2.25.

RED TOP FANCY RECLEANED. Price per lb., 10c.; extra cleaned seed.

KENTUCKY BLUE GRASS. Price per lb., 15c.; per bu. of 14 lbs., \$1.75.

ORCHARD GRASS. Price per lb., 18c.; per bu. of 14 lbs., \$2.50.

Samples of Timothy and Recleaned Red Top are the finest we have ever had, and prices on both these grass seeds are cheaper than for years. Write for prices on large lots.

*Grass Seeds—Continued***JAPANESE BARNYARD MILLET (Panicum Crus Galli.)**

This wonderful and valuable new forage plant was introduced in this country by Prof. Brooks of the Massachusetts Agricultural Experiment Station. It has proven an enormous yielder in all sections of the United States where tried—hay and fodder of the most excellent quality growing on any soil, yielding 12 to 20 tons per acre, and growing 5 to 8 feet in height. Cattle and horses eat it greedily. Sow in May and June broadcast, 10 to 12 pounds per acre, or in drills, 8 lbs. per acre. Prices, lb., 15c.; (by mail, postpaid, lb., 25c.); 10 lbs., \$1.00; bu. of 32 lbs., \$2.00, by freight or express.

LAWN GRASS MIXTURE.

Our Lawn Mixture is composed of the finest recleaned grass seeds (not of the cheap, light chaff weighing but 15 lbs. per measured bushel, as put up by most seedmen). Our Lawn Grass Seed weighs about 20 lbs. per measured bushel.

THE QUANTITY REQUIRED.

The quantity required for making new lawns is 4 bushels per acre, or for renovating old lawns 1 to 2 bushels. For a plot 15 x 20, or 300 square feet, 1 quart is required for new, or 1 pint for renovating old lawns.

Prices, 20c. per qt., 90c. per pk., \$3.75 bu. (If by mail, add at the rate 5c. per quart for postage.)

Grafting Wax. Price per $\frac{1}{4}$ lb., 10c.; $\frac{1}{2}$ lb., 15c.; lb., 25c.

BARLEY. BARLEY. BARLEY.

We are headquarters on Barley. For sowing for a forage crop is being used very extensively. The early frosts do not kill it and it can be pastured clear into the winter. If cut in September it makes good hay. Price per bu., \$1.10; 5 bu. lots at \$1.00 per bu.

Price on all of above Grass Seeds, Millets, etc., are subject to market fluctuations, and net cash, no discounts,

FLOWER SEEDS.**Special Collection Offer.**

For 25c. we will mail to any address, postpaid, flower seeds to the amount of 40c. For 50c. we will mail to any address, flower seeds to the amount of 90c. For \$1.00 we will mail to any address, flower seeds to the value of \$1.75. All of the above offers are net, not subject to any other discounts offered. A very slight money expenditure in flower seeds and a small patch of ground, worked with perseverance, will give to the agriculturist more satisfaction and delight to the square inch than any occupation of which we know.

AGERATUM. IMPERIAL DWARF BLUE. Pkt., 5c.

SWEET ALYSSUM. (Favorite annual), too well known for description. Pkt., 5c.; oz., 20c.

SWEET ALYSSUM. LITTLE GEM. A new, enormously free blooming sort. Pkt., 10c.; $\frac{1}{2}$ oz., 25c.; oz., 40c.

ASTERS.

The great beauty of these popular favorites is appreciated by everyone, and they should be planted freely and in variety, as no other annuals afford so magnificent a display during the Summer and Fall months.

TRUFFANT'S IMPROVED PEONY-FLOWERED. Mixed (in six colors). Pkt., 10c.; oz., \$1.50.

DWARF CHRYSANTHEMUM-FLOWERED. Finest mixed. Pkt., 10c.; oz., \$1.50.

BETTERIDGE'S PRIZE MIXED. Pkt., 5c.; oz., \$1.00.

VICTORIA. Finest mixed. Pkt., 10c.; oz., \$1.00.

CHINA ASTERS. Choice mixed. All the best sorts. Pkt., 5c.; oz., 20.; $\frac{1}{4}$ lb., 60c.

Remember we deliver to your R. R. station, all charges paid, orders amounting to \$7.00 and over.

Flower Seeds—Continued.

BALSAM. LADY SLIPPERS. Mixed double. Pkt., 5c.; oz., 40c.
 BALSAM. DOUBLE CAMELIA-FLOWERED. Finest mixed. Pkt., 10c.; oz., 65c.
 CALENDULA OFFICINALIS METEOR. (*Pot Marigold.*) Pkt., 5c.; oz., 25c.
 CANDYTUFT. White. Pkt., 5c. Mixed. Pkt., 5c.; oz. each 20c.
 CANNA. (*Indian Shot.*) Finest mixed. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.
 CANNA CROZY'S DWARF. Large flowered hybrids. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb.; 50c.
 CANTERBURY BELLS. Double mixed. Pkt., 10c.
 CANTERBURY BELLS. Single mixed. Pkt., 5c.
 CARNATION. Fine double mixed. Pkt., 10c.
 CLARKIA. Single mixed. Pkt., 5c.
 CLARKIA. Double mixed. Pkt., 5c.
 CELOSIA. (*Cockscomb.*) Dwarf mixed varieties. Pkt., 5c.
 CONVOLVULUS MAJOR. (*Morning Glory.*) Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 70c.
 CONVOLVULUS MINOR. (*Dwarf Morning Glory.*) Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 70c.
 CALLIOPSIS OR COREOPSIS. Mixed. Pkt., 5c.
 COSMOS. Large flowering. Mixed. Pearl white, pink, 10c. each. (One pkt. each of the above three, for 25c.)
 CENTAUREA CYANUS. (*Bachelor's Button.*) Double mixed. Pkt., 5c.; oz., 15c.
 DIANTHUS CHINENSIS. (*China or Indian Pink.*) Hardy annual. Double, finest mixed.
 Pkt., 5c.; oz., 20c.
 DIANTHUS HEDDEWEIGHI. (*Japan Pink.*) In finest mixture. Pkt., 5c.
 DIANTHUS SPLENDID MIXED. A very choice strain from selected blooms. Pkt., 10c.
 HYACINTH BEAN. PURPLE. Pkt.; 5c.; oz., 15c. White. Pkt., 5c.; oz., 15c.
 ESCHSCHOLTZIA. CALIFORNIA POPPY. Mixed, finest double. Pkt., 5c.; oz., 15c.
 ESCHSCHOLTZIA. CALIFORNIA POPPY. Mixed, finest single. Pkt., 5c.; oz., 15c.
 GAILLARDIA HYBRIDA GRANDIFLORA. Pkt., 5c.
 GILIA. All colors mixed. Pkt., 5c.
 GODETIA. Fine mixed. Pkt., 5c.
 HOLLYHOCK. Fine mixed. Good double varieties. Pkt., 10c.
 LARKSPUR DWARF ROCKET. Finest double mixed, 1 foot. Pkt., 5c.
 LARKSPUR TALL ROCKET. Finest double mixed, $2\frac{1}{2}$ feet. Pkt., 5c.
 MARIGOLD. Dwarf French mixed. Pkt., 5c.
 MARIGOLD. Double African. Pkt., 5c.
 MIGNONETTE. Large flowering. Pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 50c.
 MIGNONETTE. Allen's Defiance. Pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 75c.
 NASTURTIUM. Tall mixed, all colors. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 80c.
 NASTURTIUM. Dwarf, or Tom Thumb, mixed. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., 90c.

SWEET PEAS.

Prices are for seeds by mail postpaid, and our stocks are unsurpassed in purity and vitality, and are true to name. The following named varieties are a very select collection of the best and most reliable free bloomers, with brilliant colorings. All at a uniform price of pkt. 5c.: oz., 10c.; $\frac{1}{4}$ lb., 25c.; 1b., 75c., postpaid.

EMILY HENDERSON. Pure white.
 LOTTIE ECKFORD. Lavender, shaded on white.
 EXTRA EARLY BLANCHE FERRY. Bright rich pink and white.
 AURORA. Striped Orange Salmon on white background.
 NAVY BLUE. Rich, deep, true blue.
 BLANCHE BURPEE. One of the finest pure white in cultivation.
 EMILY ECKFORD. Light reddish mauve, wings deep blue.
 PRINCE OF WALES. Bright, self-colored deep rose.
 PRIMA DONNA. Beautiful shade light pink.
 MRS KENYON. Large primrose.
 MISS WILMOT. Orange pink.
 OTHELLO. Deep maroon.
 LADY GRISEL HAMILTON. Lavender.
 LOVELY. Shade of pink on white.
 SALOPIAN. Bright red.

One pkt. each above 15 varieties for 60c.; one oz. each, \$1.25.

The dwarf or cupid varieties of Sweet Peas are becoming more popular each year, and we offer the following, all dwarf or cupid sorts. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 30c.; 1b., \$1.00.

Sweet Peas—continued.

WHITE CUPID. PINK CUPID. PRIMROSE CUPID. BEAUTY CUPID. ALICE ECKFORD CUPID. One pkt. each of the 5 varieties of Cupid, 20c.; one oz. each of the 5 varieties of Cupid, 40c.

BUSH SWEET PEA.

GRAY FRIAR. Pkt., 10c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; 1 lb., \$1.25.

SUPERB MIXTURES OF SWEET PEAS.

	Per oz,	Per $\frac{1}{4}$ lb.	Per 1b.
TRIAL GROUND MIXTURE. Mixture of over 50 named sorts.....	\$.05	\$.20	\$.75
ECKFORD'S FINEST MIXED. Large flowered free bloomers.....	.05	.20	.65
PHLOX DRUMMONDII. Finest mixed. Price per pkt., 5c.; oz., 75c.			
POPPY. CARNATION FLOWERED. Double mixed, 2 feet. Price per pkt., 5c.			
POPPY. FRENCH. Papaver (<i>Rheas</i>) Ranunculas flowered, double mixed, 2 feet. Pkt., 5c.			
POPPY. MIXED GERMAN. Price per pkt., 5c.			
PORTULACA. Splendid mixed, all colors, single. Price per pkt., 5c.			

PANSIES.

	Per pkt,	Per oz.
CHOICEST MIXED GERMAN.....	\$.10	\$ 1.50
GIANT TRIMARDEAU MIXED. Great mixture, immense blooms.....	.15	3.00
BELGIAN, OR FANCY MIXED. None better obtainable.....	.15	3.50
PETUNIA. Fine single mixed.....	.05	.60
RICINUS. (Castor Oil Bean), mixed.....	.05	.20
SCABIOSA. (Mourning Bride), double dwarf.....	.05	—
STOCKS, OR GILLYFLOWER. Dwarf German, ten weeks, mixed.....	.05	—
“ “ “ Dwarf, pure white.....	.05	—
“ “ “ Large flowered mixed.....	.05	—
SUNFLOWER. (Helianthus.) Tall single.....	.05	.15
SUNFLOWER. (Helianthus.) Double.....	.05	.15
SALVIA SPLENDENS. Scarlet Sage.....	.05	—
SWEET WILLIAM. Double Mixed.....	.10	.40
SWEET WILLIAM. Single.....	.05	.35
VERBENA HYBRIDA. Extra fine mixed.....	.10	—
VERBENA MAMMOTH FLOWERED.....	.15	—
WALLFLOWER. Finest single mixed.....	.05	.25
ZINNIA ELEGANS. Finest double mixed.....	.05	.25
MIXED WILD FLOWER GARDEN SEEDS. Mixture of over twenty varieties of annuals	.05	.15

TUBEROSES. Excelsior Double Pearl, extra large bulbs, three for 10c.; 25c. per doz.; \$1.50 per 100 by express. Add 10c. per doz. if by mail.

FINE MIXED GLADIOLI. Our mixed Gladioli embraces a magnificent variety of beautiful colors.

First Size Bulbs, guaranteed to flower, extra fine mixed, four for 10c.; 25c. per doz.; 50 for \$1.00, or \$1.75 per 100; postpaid.

By express, \$1.25 per 100; \$11.00 per 1,000.

RHUBARB ROOTS. Strong roots. Price per doz., 80c.; per 100, \$4.00.

HORSERADISH ROOTS. Strong cuttings. Price per 100, 60c.; per 1,000, \$3.00.

SMALL FRUITS.

N. B. Prices of all small fruits and plants are net not subject to discounts. We offer following assortments of small fruits. We can fill orders promptly and shall be pleased to quote special prices on large lots. Prices are net, no discounts.

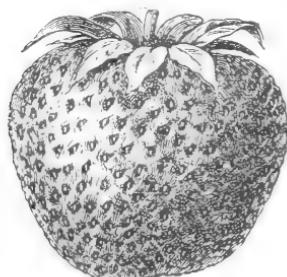
STRAWBERRIES.

All plants shipped in best possible manner at purchaser's risk of damage in transit.

Abundance Strawberry.

Per doz., \$1.00;
100, \$6.00.

Don't fail to try our new great Strawberry "Abundance." See page 2 for description and price.



Strawberries—Continued

Price List.

Half dozen at dozen rates, 50 at hundred rates and
500 at thousand rates.

	Per doz.	100 Ex.	1000 Ex.		12 by mail	100 Ex.	1000 Ex.
	postpaid	not pd.	not pd.		postpaid	not pd.	not pd.
Auto	\$.50	\$1.50	\$7.00	Marshall	\$.30	\$.50	\$3.50
Aroma	.30	.50	4.00	Michell's Early	.30	.50	3.00
Bush Cluster	.40		5.00	Nick Ohmer	.30	.60	3.50
Bubach	.30	.50	3.00	Ocean City	.30	.60	3.50
Bismarck	.30	.50	3.00	Parker Earle	.30	.60	3.50
Beder Wood	.30	.50	3.00	Parsons	.30	.60	3.00
Brandywine	.30	.50	3.50	Rough Rider	.40	.60	5.00
Clyde	.30	.50	3.00	Rio	.30	.60	3.50
Crescent	.25	.50	2.50	Star	.30	.60	3.00
Dayton	.30	.50	3.50	Starless	.30	.50	3.00
Early Hathaway	.75	1.50	9.00	Sample	.30	.50	3.00
Excelsior	.30	.50	3.00	Smith	.30	.50	3.00
Eleanor	.30	.50	3.00	Superior	.30	.50	3.50
Gandy	.30	.50	3.00	Tennessee	.30	.50	3.00
Gladstone	.30	.50	3.50	Tubbs	.30	.50	3.00
Glen Mary	.30	.50	3.50	Thompson's Earliest	.60	.75	6.00
Haverland	.25	.50	3.00	Uncle Jim	.60	.75	6.00
Hero	.40	1.00	6.00	Warfield	.30	.50	3.00
Howell	.40	.60	4.00	Wm. Belt	.30	.50	3.00
Johnson's Early	.25	.50	3.00	Yant	.40	.75	4.00
Jessie	.25	.50	3.50				
Kansas	.40	.60	4.00				
Louis Huboch	.75	1.50	9.00				
Lovetts	.25	.50	3.00				
Livingston	.25	.50	5.00				
Lester Lovett	.30	.75	8.00				
Mark Hanna	.75	2.00	18.00				
Marie	.25	.50	3.50				
McKinley							

CASH ORDERS.

All orders accompanied by cash amounting to 5,000 plants, 5 per cent. off.
Amounting to 10,000 plants, 10 per cent. off.
Amounting to 20,000 plants, 15 per cent. off.

RASPBERRIES. (*Black Caps.*) Kansas, Conratli, Gregg. Price of any above standard sorts, per doz., 50c.; 100, \$1.00; 1,000, \$7.00.

CUMBERLAND. Per doz., 50c.; per 100, \$1.50; per 1,000, \$12.00.

RED RASPBERRIES. Cuthbert, Marlboro. Per doz., 50c.; 100, \$1.00; 1,000, \$7.00. Louden Shaffer, per doz., 50c.; 100, \$1.75; 1,000, \$12.00.

PHOENIX. One of the most profitable. Per doz., 75c.; 100, \$1.50; 1,000, \$14.00.

DEWBERRIES. Lucretia. Large, early and sweet. Price per doz., 50c.; 100, \$1.50.

BLACKBERRIES. Agawam, Erie, Snyder, Taylor. Price per doz., 50c.; 100, \$1.50.

Eldorado. Minnewaski. Price per doz., \$1.00; 100, \$4.00; 1,000, \$20.00.

CURRENTS. Fay's Prolific, Cherry, President Wilder, No. 1, 2 year old plants. Per doz., 75c.; 100, \$4.50.

CHERRIES. Black Tartarian, Coe's Transparent (white), Gov. Wood (red), Large Montmorency (red), Napoleon (red and white), Schmidt's (black), Spanish (yellow), Windsor (red). First-class trees, 5 to 7 feet, each 40c.; doz., \$4.50.

PEACHES. A few of the hardiest varieties of good quality, most reliable for New England ripening in order named. First-class trees, 5 to 7 feet.

Sneed (white), Triumph (yellow), Carman (white), Mt. Rose (white), Champion (white), Early Crawford (yellow), Reeves' Favorite (yellow), Elberta (yellow), Old Mixon (white), Crosby (yellow), Late Crawford (yellow), Fox Seedling (white), Stump (white). All freestones except Sneed. Each, 15c.; doz., \$1.50; 100, \$8.50. First-class trees 9-16, 5 to 7 feet.

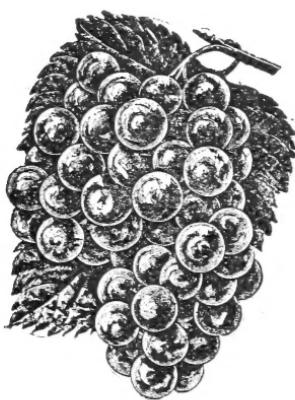
PEARS. Following list comprises the standard sorts to be depended upon in this climate. First-class trees, 5½ to 7 feet. Wilder, Doyenne de Te, Clapp's Favorite, Bartlett, Seckel, Vermont Beauty; Sheldon, Buffam, B. D'Anjou, Clairjeau, Kieffer, Lawrence. Price, 35c. each; doz., \$3.25

EUROPEAN PLUMS. Lombard, Shropshire, Damson Bradshaw, Reine Claude, Apple, Oct. Purple, German Prune. Standard trees, 5 to 7 feet, each 35c.; doz., \$3.50.

JAPANESE PLUMS. Abundance, Burbank, Chabot, Normunds, Satsuma. Wixon, Red June, 5 to 7 feet trees, each 35c.; doz., \$3.50.

GRAPES. We have selected six varieties to be depended on every season in our New England climate to furnish an abundance of fruit of desirable quality.

Brighton (red), Concord (black), Delaware (red), Green Mountain (white), Niagara (white), Wordon (black). One vine of each above six varieties, \$1.00; Green Mountain alone, 50c.; other varieties, 15c. each by mail; 10c. each by express. All sorts \$1.00 per doz., except Green Mountain, \$3.00.



Concord Grape.
The old Standby.

QUINCES. Orange and Champion. First-class trees, of either variety, 35c. each.

APPLES. Ripening in order named:

Summer. Sweet Bough Red Astrachan, Early Harvest, Golden Sweet:

Autumn. Gravenstein, Maiden's Blush, Fall Pippin, Wealthy.

Winter. Bellflower, Rhode Island Greening, Talman's Sweat, Northern Spy, King Spitzenburg, Hubbardston, Sutton Beauty, Baldwin, Roxbury Russet.

Trees are 5 to 7 feet and first-class. Price 25c. each; \$16.00 per 100.

ARBOR VITAE SCREENS AND HEDGES.

You Can Have A Hedge 150 Feet Long, As good as shown in Illustration, At A Total Cost of \$2.00.

ORDER AS MANY LOTS AS YOU WANT.

We Are Making a Special Offer of
200-4 to 8 inch Trees, delivered anywhere for only \$2.00
Or 150 8 to 1½ in. Trees, delivered " " " \$2.00

An illustrated pamphlet of Planting Instructions will be sent free to every one who accepts this special offer. This little pamphlet will be of great value to many heretofore unsuccessful planters, and by following the instructions given there need be no failures and every tree can be made to live and thrive.

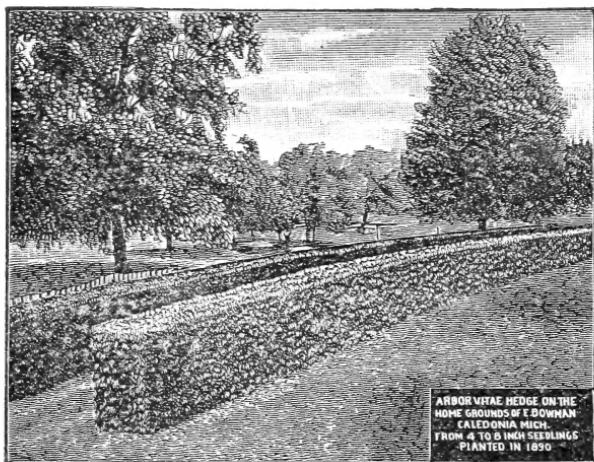
Always shipped separately and not with other goods.

When ordering be sure to write name and postoffice very plain.

We can ship this evergreen all through late winter, spring, and up to June 10th, with perfect safety. It does not start new growth until after June 15th.

PARIS GREEN.

Strictly pure, per lb. 20c.; ten lbs. and over, 18c.; 50 lbs. and over @ 16c. lb.



ARBOR VITAE HEDGE ON THE
HOME GROUNDS OF E. B. BOWMAN
CALEDONIA MICH.
FROM 4 TO 8 INCH SEEDLINGS
PLANTED IN 1890

BORDEAUX MIXTURE.

(In liquid form) for black, rot, mildew, or blight.

The great increase in blight on Cucumber, Tomato, Potato, Celery, &c. during past few seasons make it necessary to apply to these crops the well known preventive Bordeaux Mixture and since it is somewhat troublesome for the farmer to properly mix the formula we offer Blanchards Bordeaux Mixture. One gallon of the mixture placed in 49 gallons of water will spray two to three acres of Potatoes &c. if applied with any of the modern spraying carts. Great profit must result in a careful use of this mixture on all crops affected by blight.

PRICES. 1 qt. can 45c.; 1 gal. can \$1.25. 1 doz.; 1 gal. Cans in case, per case, \$9.00; 3 doz. 1 qt. Cans in case, per case, \$10.50., 10 gal. Cans in case, per case \$6.25, Barrel containing 50 gal. 60c. per gal.



Woodruff's Home Mixed Fertilizers.

Each year finds more and more progressive farmers buying Home Mixed Fertilizers because each year more farmers learn that in no other way can they obtain the greatest amount of plant food for the least money.

We have mixed our own fertilizer for use on our extensive seed farms for the past seven seasons and cannot too strongly recommend this method of buying fertilizers.

The successful results we have obtained from using Woodruff's Home Mixture on our own farms has induced us upon urgent request of many customers to offer these goods at a reasonable price, either mixed ready for use, or unmixed.

The fertilizer we offer is in every respect the same as we use on our own extensive seed farms, is made from strictly high-grade chemicals and mixed by ourselves. We buy these chemicals in 50 to 100 ton lots for spot cash, and by so doing we are enabled to sell a strictly high-grade fertilizer at a much lower price than the same quality can be purchased from manufacturers of ready mixed fertilizers.

Your attention is directed to the report of the Conn Agricultural Experiment Station for 1903, wherein is listed the formulae of not only home mixed fertilizers, but all standard brands.

We offer the following formula: Ammonia, 4 per cent.; Available Phosphoric Acid, 8 per cent.; Potash, 8 per cent. Spot cash price, \$17.00 per ton.

This fertilizer is put up in sound second-hand bags, and put F. O. B. cars, Orange, Conn. We can also quote chemicals in any quantity to any one desiring to mix their own goods.

If you compare this formula at this price with any standard goods, you will be able to judge of the great saving in price by using our Home Mixture. A trial order will convince you that you cannot afford to be without this money-saver.

HOT-BED SASH. Standard Size, 3 x 6 feet. Price \$2.35 each; in lots of ten or more, at \$2.20 each, fully glazed. Cypress Hot Bed Sash, glazed and unpainted, 95c. each. In lots of ten or over we will deliver, freight paid, to any R. R. Station in Connecticut or Massachusetts.

PALMER'S FROST-PROOF HOT-BED MATS. Made for Winter covering of hot-beds, cold frames, plants and seeds of all kinds.

INDESTRUCTIBLE, CHEAP AND WARM. Will not harbor mice or vermin. Easily handled. Dry out quickly after rain. Have now been in practical use five years. Cost less than old-fashioned straw mats and entirely take their place.

MADE IN FOLLOWING GRADES:

No. 1—**Burlap Cloth**, lined with combination wool and quilted, seams 3 inches apart and edges firmly bound. Size 40 x 76 inches, 75 cents each; 76 x 76 inches, \$1.00. Made any length 76 inches wide, at 15 cents per running foot.

No. 2—**Duck Cloth**, also lined and quilted same as No. 1. Size 40 x 76 inches, \$1.00 each; 76 x 76 inches, \$1.25. Made any length 76 inches wide, at 20 cents per running foot.



AUBURN FARM WAGON—We have taken the agency for this High Grade Farm Wagon. Write us for price, delivered at your R. R. Station, on a Two Horse Farm Wagon. The popular Two Horse sizes are the 1 5-8 and 1 3-4 inch solid steel axle.

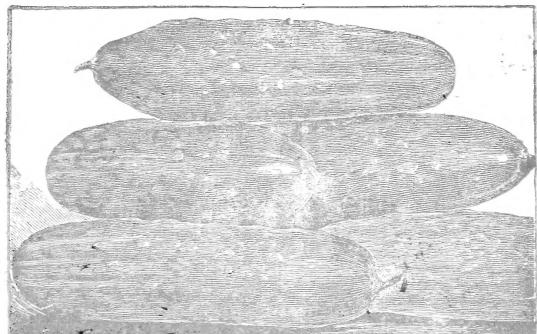
CABBAGE PLANTS, STRONG HARDENED OFF PLANTS.

Selected Jersey Wakefield, " at \$3.00 per 1,000. Early Summer, " at \$3.00 per 1,000. Large, or Charleston Wakefield, " 50c. " Burpee's All Head early, 5c. " "

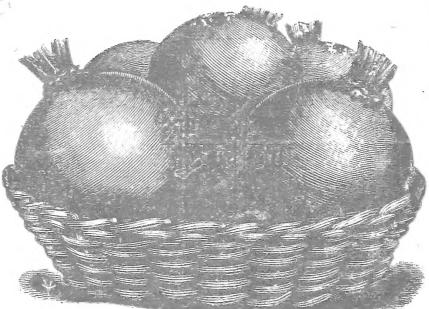
READY ABOUT APRIL 10th TO 25th.

Write for prices for plants for setting May 1st and later. We can supply the leading varieties at any date wanted.

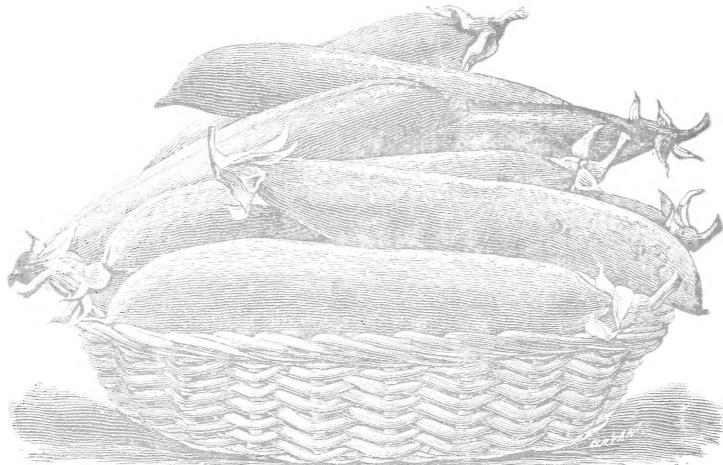
Tomato, Cauliflower, Pepper, Celery, Egg Plant and Lettuce plants in their season. Write for prices.



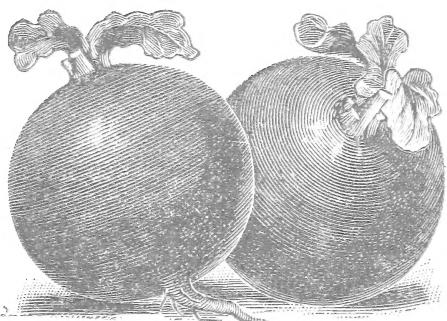
Peerless White Spine Cucumber. Pkt. 5c.; oz., 20c.



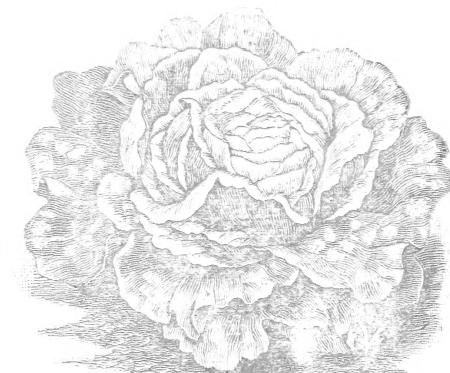
Crimson Globe Beet. Pkt. 5c.; oz. 10c.



Gradus or Prosperity Peas. Pkt., 5c.; Pint, 25c., postpaid.



Scarlet Globe Radish. Pkt. 5c.; oz., 10c.



Mammoth Salamander Lettuce. Pkt., 5c.; oz., 15c.

1 Pkt. of each of the above finest sorts mailed postpaid for 25c.

1 Oz. each of above and 1 pint Gradus Peas mailed postpaid for 70c.